# AMERICAN RAILROAD JOURNAL

A SE THE SECTION OF T

## STEAM NAVIGATION, COMMERCE, FINANCE,

## ENGINEERING, BANKING, MINING, MANUFACTURES.

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Mr. FREDERIC ALGAR, No. 11 Clements Lane Lombard Street, London, is the authorized European Agent

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#### American Railroad Journal.

New York, Saturday, January 12, 1867.

#### The American (Waltham) Watch.

The success of this company shows what can be done when genius, energy and capital are made to work together in the application of correct principles. The American Watch Co., of Waltham, Mass., commenced business ten years ago, with the assumption that the cheap European handmade watches could not be uniform in their parts, and therefore could not be correct time-keepers. The company further assumed that if machinery could be constructed sufficiently delicate to fashion all the curious mechanism of the watch. this machinery would necessarily reproduce every spring, pinion, and wheel of exactly the same proportions; and if one perfect watch was made in this way, all others of the same kind would be like it. This was the principle-the only difficulty was in the application; and at this, invention, genius, skill and capital worked patiently, and expended liberally for months and years, until the principle was not only demonstrated to be correct, but the application a great success. The original modest workshops on the Charles River, at Waltham, have been enlarged, until the buildings now cover three acres; and instead of fifty operatives, nearly one thousand have constant employment in guiding the taper steel fingers of small engines, the first of which was put in the the curious machines, and in assorting, arranging market sometime in 1857.

d

and putting together the hundreds of parts, that | finally make the watch. We know of no instance in the history of American manufacture where a correct idea has been more thoroughly elaborated, or produced a more satisfactory result. Instead of the comparatively worthless lepines, anchors, and patent levers we once imported from Europe in such great quantities, the Waltham Company have given us a reliable time-keeper at a moderate price, which they warrant to keep time; and their warrantee is worth all it calls for, not only at the company's office, but with any

At least, one of the leading railroad companies, (the Pennsylvania,) furnishes all its engineers with these watches, as a part of their equipment; and we have no doubt that an important reason why it has suffered so few accidents from collisions, is to be found in this fact.

[Note.—It is estimated that the American Watch Co., of Waltham, make nearly one-half of all the watches now sold in the U. S.]

#### The Ericsson Caloric Pump.

Upon the first experiment of propelling an Ocean Packet by heated atmospheric air, instead of steam; its manifest and great advantages in entire safety, economy of fuel and attendance, the comfort of passengers and increase of carrying capacity, by larger available space and better ventilation, caused thousands to hope that a new era in ocean navigation was at hand. Some of our readers will vividly remember how that noble Caloric Ship the "Ericsson" coming up our bay from an eminently successful trial trip, and making at the time over 12 revolutions per minute; was struck by a sudden squall, careened, taking in water through ports carelessly left open, and sunk in the hour of her triumph. Doubtless this was a "failure!" for men reputed "Scientific" called it so, and the public were not supposed to care why her caloric machinery greatly injured by salt water, was not replaced by new of the same kind; nor for the wrecking with this ship of her heroic indomitable owner's fortune. But this principle of Capt. Eriesson's Calcric Engine was not abandoned because Mr. Kitching's ship was wrecked. It was successfully developed in

These have had an extensive sale for a great variety of purposes, employing numerous foundry and machine shops in their construction. During the ten years many improvements have been added to the original engine, and whatever may have been the "Scientific" result of the experiment ship, it is certain that these engines are no failure, but amply justify the manufacturer's claim that their economy, facility of management, safety, durability, and reliable power are demonstrated beyond cavil.

One purpose to which they have been applied with great success, is pumping. In private houses, public buildings, in city and country for irrigation, and at railway water stations. We deem their successful use for this last purpose sufficient apology, if any were needed, for calling the attention of railway managers to this pumping engine. For such use, the 18, 24 and 32 inch cylinder engines are employed. We append a number of certificates from different roads, which speak for themselves. No parties needing power pumps can afford to ignore the claims of these pumps, and railroads requiring pumpers at water stations will do well to examine them before employing any other engines.

ENGINEER AND GENERAL SUP'TS OFFICE,
New York and Harlem R. R. Co.,
New York, Oct. 18, 1866.

JAS. A. ROBINSON, ESQ.

Dear Sir :-- We have one of your engines for pumping water. It has been in use seven years: and has done, and is still doing well. The cost of running and maintaining it is very small-it receives the attention of a switchman only. As a power machine it has no equal except water itself.

Yours truly, J. C. BUCKHOUT. Engineer and Gen'l Sup't.

SUPERINTENDENT'S DEPARTMENT,
West Jersey, Cape May & Millville, & Salem
R. R. Co.'s Office, Camden, N. J., Nov. 17, '66. MR. JAS. A. ROBINSON,

Dear Sir :- We have eight Calorie Engine which have been in use from three to five years pumping water to supply as many stations for the use of our locomotives. Some of the engines

were purchased in Philadelphia, and some of you, lute safety enabling any employee of the road to we prefer those on a solid cast iron bed plate as new made by you. Their performance has given entire satisfaction; the consumption of fuel, either wood or coal, very little, and attended by switchmen.

The cost of repairs has been small. We consider them the best appliance for the purpose above named, in use.

Very respectfully yours, J. VAN RENSSELAER, Sup't.

OFFICE OF THE SUPERINTENDENT OF MOTIVE POWER AND MACHINERY, Erie Railway New York, Nov. 23, 1866.

JAMES A. ROBINSON, Esq.

My Dear Sir :- In reply to your inquiries concerning the Caloric Engine, I will say that we have five of these engines in use at different points upon the line of the road, and they have given the best of satisfaction. They are exceedingly economical, and are subject to but a slight depreciation under long service. In each case a common station laborer attends to these engines, and In fact they are as easily attended as a common stove. I do not hesitate to heartily recommend them to Railroad Companies for water station purposes. Truly yours,

H. G. BROOKS, Sup. M. P. and M.

FITCHBURG RAILEGAD. Superintendents Office, Boston, Oct. 10, 1866.

Mr. J. A. Robinson.

Dear Sir :- In answer to your inquiries respecting the Caloric Engines we have had in use, for the past eight years, on this road for pumping water, I am most happy to say, that they have proved perfectly successful. They are readily worked by an ordinary laborer, and do not require much more time or attention than a common coal stove. They are perfectly safe, and burn but comparatively little fuel.

Our engine at Waltham has now been in operation since Oct. 1, 1858. The water at this station is drawn from the river through a three-inch pipe, 500 feet in length, to a height of about 21 feet, and is then forced up about 20 feet over the top of the tank. The saving in fuel at this station is over eighty per cent.

At Groton Junction we use about 30,000 gallons of water per day, and in pumping this quantity of water, use less than a hundred pounds of coal.

Respectfully yours, C. L. HEYWOOD, Sup't.

ATLANTIC AND GREAT WESTERN RAILWAY, Office No. 12 Pine street. New York, Oct. 11, 1866. )

JAS. A. ROBINSON, Esq., 164 Duane street.

Dear Sir :- I have pleasure in giving you the experience of our road with the twenty Ericsson Caloric Pumping Engines sold us, by you and Mr. Kitching, in the year 1864.

Without exception, they have done the work required of them faithfully and well. They are admirably adapted to railroad pumping, in fact more economical of fuel, requiring no water, or skilled attendance, and their simplicity and abso-ments to the Trustee \$18,300, and by its own ac-shore. It is also proposed that the road shall

take charge of them.

The cost of repairs has been insignificant. Your account against the company for the past twenty-four months has been hardly \$2.00 per engine. Our experience, if different in this respect from that of roads employing such engines at an earlier date, proves the superior merit of your-"Improved Caloric Engine."

I unhesitatingly recommend them to any parties who need pumping engines, and am

Yours truly. T. W. KENNARD, Constructing Engineer, A. & G. W. Railway.

1866.

#### Boston and Lowell Railroad.

The receipts from operations of this road for the fiscal years ending September 30, 1865 and 1866, have been as follows:

From passengers ..... \$355,024 48 \$393,318 39

1865.

riom bassengers	000,024	30	6090,010	
" freight	381,971	83	567,070	91
" mails	6,263		5,630	
" expresses	9,345	19	13,002	19
Totals 9	752 605	63	\$979,022	08
Expenses, viz:	,		*****	-
			A111 000	
	115,567		\$111,986	
" equipment	84,938	77	131,417	88
" bridges	5.332		24,482	49
" houses, gates,		-	,	
etc	32,807	82	46,587	09
" denote				-
depots	9,256		11,997	64
Merchandise expenses	51,345		66,812	75
Fuel	85,335	30	97,153	86
Wages	71,750	23	81,436	57
Taxes and insurance	35,706		52,339	43
Rents to all other roads	42,798		43,597	30
Oil and waste	12,083	20	14,350	85
All other expenses	33,451	19	53,381	02
	580,373	00	\$735,493	02
			\$243,529	
Net receipts \$				-
The income of this co	ompany	fron	n all sour	ces
during the years named	has bee	a as	follows:	
	1865.		1866	
Descripto on about 6		20		
Receipts, as above	102,000	00	\$979,022	
Rents	1,166		1,141	29
Premium on bonds	768	50		
Trustees of sinking fund	9,734	82	16,145	31
	=040==	-	******	
to be a second of the second o	764,875		\$996,308	
Expenses, as above \$	580,373	68	\$735,493	03
Interest	41,072	76	42,995	00
	105,947		146,400	
	16 990	11		
Stockhold'rs local taxes	16,320	11	21,066	
Carried to reserve fund.	20,561	33	50,353	69
	,			
*		24	\$996.308	_
The Reserved Fund A	764,275		\$996,308	68
The Reserved Fund A	764,275 ecount a	t th	e commen	68
The Reserved Fund Acment and close of each y	764,275 ecount a	t th	e commen	68
ment and close of each y	764,275 ecount a	t th	e commen	68
ment and close of each y Balance from previous	764,275 ecount a ear was 1865.	t th as f	commended collows:	68 ce-
ment and close of each y Balance from previous	764,275 ecount a ear was 1865.	t th as f	e commen	68 ce-
ment and close of each y Balance from previous year	764,275 ecount a ear was 1865.	t th as f	e commen follows: 1866.	68 ce-
ment and close of each y  Balance from previous year	764,275 ecount a ear was 1865. 482,920 172,231	as f	e comment follows: 1866. \$503,482 244,248	68 ce-
ment and close of each y Balance from previous year	764,275 ccount a ear was 1865. 482,920 172,231 1,166	80 95 29	e commen follows: 1866.	68 ce-
ment and close of each y  Balance from previous year	764,275 ecount a ear was 1865. 482,920 172,231	80 95 29	e comment follows: 1866. \$503,482 244,248	68 ce-
ment and close of each y Balance from previous year	764,275 ccount a ear was 1865. 482,920 172,231 1,166	80 95 29	e comment follows: 1866. \$503,482 244,248	68 ce- 13 92 29

Reserve Sept. 30 .. \$503,482 13 \$553,835 82 The sinking fund for the redemption of the bonds of the company, which will be payable in been increased during the past year by cash pay-

Less dividends and int. \$163,340 23 \$211,181 83

ing furd ....

9,734 82

\$666,822 36

16.145 31

\$765,017 65

cumulation \$16,145 81. Two dividends of four per cent. each were declared during the year, one payable in January, and the other in July, 1866. amounting free of tax, to the sum of \$146,000.

By reference to the annexed statement it will be seen that the whole cost of the construction and equipment of the road, including cost of other assets held by the company, is \$3,099,132 87; being \$553,835 82 more than the sum of the capital stock and debts of the corporation, as therein stated.

In addition to the dividends above noted. another dividend of four per cent, and taxes, was declared, payable January 1, 1867, to stockholders of record on the 6th of December. Also, a dividend of 20 per cent, payable in stock or in money at the option of the company to stockholders of record on the 5th ultimo; in settlement of which the Treasurer has been directed to call in the outstanding certificates of shares, and to issue to the holders thereof new certificates, with the following indorsement, signed by him:

"There will be due and payable on the first day of October, 1873, to the then holders of these shares, twenty per cent. on the par value thereof, payable either in the stock of the company at par or in money at the option of the Corporation, on the surrender of this certificate by the holder thereof, at the office of the Treasurer; and, until said first day of October, interest from January 1st, 1867, at the rate of three per cent. per annum on said twenty per cent. dividend will be payable on the first day of January, annually, at the office of the Treasurer, to the Stockholders of such shares as recorded on the fifteenth day of December previous."

The condition of the company at the close of

each year was as follows	:	*		
Assets:	1865.		1866.	
Cost of road \$2,4	146,494	54	\$2,456,140	73
Cost of equipment 1	192,638	25	192,638	25
Notes receivable	154	38	154	38
Trustees of sinking				
	215,681	82	250,127	13
East Cambridge Flats	6,796	33	6,796	33
Fuel, materials on				
hand, etc	135,161	13	171,786	59
Cash	23,673	59	21,489	46
\$3,0	20,600	04	\$3,099,132	87
Liabilities :				
Capital stock \$1,8	830,000	00	\$1,830,000	00
Bonds due in 1873	140,000	00	440,000	00
" 1879 2	200,000	00	200,000	00
Unclaimed dividends	9,980	41	3,109	55
Notes payable	35,000	00	70,000	00
Balances of accounts	2,187	50	2,187	50

\$3,020,600 04 \$3,099,132 87

553,835 82

President .- F. B. CROWNINSHIELD.

Reserve account .... 503,482 13

Directors .- F. B. Crowninshield, George W. Lyman, J. G. Abbott, William Minet, Jr., and Hocum

Treasurer .- J. THOS. STEVENSON. Superintendent .- J. B. WINSLOW.

The Legislature of Arkansas has passed an act, which was approved by the Governor on the 20th of December, incorporating a company to build the Little Rock and Fort Towson Railroad, which is to go by the way of the Hot Springs, thence in a southwestern direction to Fort Towson, passing through the State of Arkansas. It is proposed by the company, who have a capital of superior to any other engine known, being vastly 1873, amounts to \$250,127 13. This fund has \$5,000,000, to extend the road on through this country and Mexico until it touches the Pacific

connect with the Little Rock and Memphis Rail- 7 wanting repairs, and 2 were out of use; 13 first of acres will go far in making up the deficie road.

#### Southwestern (Ga.) Railroad.

This road is 106.10 miles in length, commencing at the city of Macon, and running thence, via Fort Valley, Americus and Smithville, to Albany. At Fort Valley commences the branch to Butler, 22 miles in length; at Smithville, the branch to the Chattahooche, opposite Eufaula, 59.08 miles; and at Cuthbert, on the line of the latter road, the Cuthbert and Fort Gaines Extension, thence to Fort Gaines, 21.89 miles-making the total length of road and branches 209.07 miles. The following is a comparative statement of the earnings of this road during the fiscal years ending July 31, 1860 and 1866:

1860.

			TOOO.	
3,818	75	\$3	28.945	62
		1	78.343	86
3.570	01		47.322	05
				62
6,895	87	\$8	56,845	60
rating	th th	е		9
223.2	76 7	8		MI
72,5	83 7	7.		
70,8	09 2	5		
111,5	75 7	3		
6,0	42 5	9		
	_	- 5	13,044	13
he ye	ar of	.88	343,811	47
		•	58,000	00
		. 8	101.801	47
			,-,-	-
127,9	36 (	00		
73.5	13 8	34		
26,9	34 8	35		
26,9	034 8 000 0	35		
26,9 60,8	600 (	35 00		
26,9 60,8	500 (	35		
26,9 60,8 3,7 40,8	500 ( 500 ( 504 5	35 00 00 00 20		
26,9 60,8 3,7 40,8	500 ( 500 ( 504 5 598 (	35 00 00 00 20 00		
26,9 60,8 3,7 40,8	500 ( 500 ( 504 5	35 00 00 20 00 00	370,090	
	4,270 3,570 6,895 rating 223,2 4,4 24,2 72,5 6,0 6,0 6,0 6,0 6,0 6,0 6,0 6,0 6,0 6,0	4,270 07 3,570 01 3,570 01 5,627 29 3,082 55 6,895 87 rating th 223,276 7 4,479 1 24,276 8 72,583 7 70,809 2 111,575 7 6,042 5 he year of issued for	4,270 07 1 3,570 01 2 5,627 29 26 5,895 87 \$8 rating the 223,276 78 4,479 17 24,276 84 72,583 77 70,809 25 111,575 73 6,042 59 6 he year of. \$6 issued for	4,270 07 178,343 3,570 01 47,322 5627 29 260,732 3,082 55 3,527 20 41,501 6,895 87 \$856,845 rating the  223,276 78 4,479 17 24,276 84  72,583 77 70,809 25 111,575 78 6,042 59 513,044 he year of. \$343,811 issued for 58,000 \$127,936 00

The number of miles of road in use during the year was only 1871/2—the iron from the Fort Gaines branch having been removed during the war. The total earnings per mile were therefore \$4,569 84; the expenses, \$2,736 24-and the net earnings, \$1,833 60. There were transported during the year 87,250 bales of cotton, of which 77,972 bales were from the Southwestern Railroad proper, and 9,278 bales from the Columbus and Muscogee Railroad. The number transported in 1860 was 206,307-a decrease of 119,057. By the Southwestern Railroad to Macon there were 27,473; from Columbus and Muscogee Railroad to Macon 1,660 bales, total 29,133-a decrease to Macon the past year of 3,508 bales. Number of through passengers for the year 10,867; way do., 104,920-total, 115,787; being an average per day of 317, against 353 in 1860, and 1,162 in 1865. Total number of passengers carried over the road since it was opened, July 1, 1851, 2,018,287.

Leaving a surplus of .........\$31,705 08

The company had 22 locomotives, of which 10 were in good order, 3 were in shop for repairs, not be so large as formerly, the increased number land.

class, 7 second class and baggage, 8 mail and express, 12 conductor's, and 210 box, platform, stock and provision cars.

Number of miles run by passenger and mail trains, 122,660; by freight and other trains, 141, 864-total, 264,524. The President, in his report,

As remarked in a former report, there fell due in 1862, 1863, 1864, and in the spring of 1865 bonds of this company, amounting to \$60,500 00, which were not presented for payment as they respectively fell due, but have been presented and paid during the past fiscal year, as will be seen

In addition to the bonds, the interest coupons were retained in the hands of the holders, and we have paid during the same time upwards of \$50, 000 00 interest, which had accrued prior to 1865. We have also purchased forty-seven freight cars, at a cost of \$36,598 00. This purchase was made from the United States Government, at Nashville, and became necessary as our old rolling stock was not only much reduced in quantity, but its usefulness much impaired for want of proper materials to keep it in running order.

Your attention is also directed to the item of construction, which amounts to \$40,804 20. Of this sum \$35,744 20 have been expended on the bridge over the Chattahoochee River and the depot grounds at Eufaula. The remainder has been spent in reconstructing the branch road from Cuthbert to Fort Gaines. You are aware that an order was issued by General Beauregard, during the war, to take up the iron on the above branch road; which was done, and distributed as follows: a portion to the Central, the balance to the Macon and Western and Atlanta and West Point Railroads. These roads are now returning part of said iron, and have agreed to purchase the balance from this company.

We have purchased during the past Spring 500 tons of T rail of the Chattanooga Rolling Mills weighing fifty-one pounds to the yard, and paid for the same out of the receipts and earnings of the road. We will need and expect to buy be-tween 600 and 700 tons more of iron, which we hope to be able to pay for from the sale of the iron mentioned above, taken from our branch road; likewise from sales of our old and worm rails now on hand.

There is another item of expense connected with our past year's operations, which your road has not been subjected to heretofore, and to which we would call your attention. We allude to reve nue tax; amount paid since our last report, \$26, 934 85. The greater portion of this amount has been assessed on our gross earnings monthly which are subject to a tax of two and one-hal per cent.

The Board has been particular in directing your attention to these more than ordinary expendi tures, because the net earnings of the road have been more than sufficient to have paid its stock-holders a dividend of \$4 00 per share, for the past six months, and would have done so, had the holders of the bonds and interest coupons presented them for payment at maturity. But as they became due during the existence of the war, and Confederate Treasury notes being the only circulating medium at the time, parties holding these securities preferred retaining them rather than receive the then existing currency. For the future, the Board sees no reason why regular dividends should not be declared and paid to the stockholders, of at least eight per centum per annum. As your road is mainly dependent upon the agricultural products of the section of country through which it penetrates, for its mainte-nance and support, the Board feels that, notwithstanding the reports which reach them of the shortness of the cotton crop, that the area or breadth of land seeded is greater than usual, in some of the counties contiguous to your line of road, and that, although the yield per acre may

The Board, knowing the importance of keeping not only the line of road in good running order but the rolling stock, and everything else con-nected with it, so as to insure a safe transit of passage and freight, and believing at the same time that the stockholders are entitled and should receive a reasonable interest upon their inves ment, have been compelled, from the nece existing circumstances, to increase the rates of passage and freight from what it was in 1860, to an average of about fifty per cent. It is n to say, as it is patent to every one, that this in-crease does not correspond with the increased price of labor and materials of every kind nec sary to carry on the operations of your road. These have increased from one hundred to three hundred per cent. more than they were in 1860; and whilst the Board would be gratified, were it consistent with your interest, to still lessen the tariff of passage and freight, it cannot at the present time do so without doing you both an injury and an injustice. But should circumstances intervene so as to cause a diminution of prices of material, labor, etc., the Board will take great pleasure in arranging a corresponding tariff of freight and passage.

The receipts and disbursements of the funds of the company to August 1, 1866, have been as follows:

TOTAL HELD					1 7 6 30 80	
Capital sto					203,400	00
Funds for e	xtension o	f road		Day of	66	00
Bond accou	int issued	for 20 y	ears.	8	328,000	00
- 11	***	10	66		58,500	00
**	14	20	**		14124-4101	1
endorsed				100	51,000	00
Fare ticket	s issued				21,020	00
Freight ear	nings			!	13,178	64
Passenger	"			!	323,182	32
Due other	roads				5,105	68
Unclaimed					74,365	
		Savani	nah li	st.	37,185	
Premium a	nd discour	at			1.098	
Bills payal	ole				12,582	
Profit and	loss				179,919	
Land Service		`		94	808 559	99

	Davaunan nse,	01,100	
0	Premium and discount	1,098	
,	Bills payable	12,582	04
i	Profit and loss	179,919	79
f	Print real in the Paris	71 1 1 1 1 1 1 1	-
	THE RESERVE AND THE PARTY OF TH	\$4,808,552	99
e	Construction	\$3,350,605	67
e	Locomotives and cars	266,258	14
1	Macon depot	51.629	63
a	Tools and machinery	10,300	00
	Land and negroes	83.185	00
d	Interest on bonds	73.513	34
a	Internal revenue tax	26,934	85
п	Annuity to city of Macon	3,750	00
-	Stock in other companies	23,178	66
,-	New York Steamship Navigation Co	. 10,000	00
18	City of Columbus bond	5,000	00
7,	Montgomery and West Point R. R.		read
lf	bond	1.000	00
	Transfer agent	4.162	18
r	Macon and Western Railroad	5.307	89
1-	Suspense account	99.761	42
e	Dividend No. 25, paid	101,908	00
ζ-	Balance	179,019	63

\$4,808,552 99 President .- WILLIAM S. HOLT.

Directors.—John W. Anderson, Wm. A. Black, T. M. Furlow, John McNab, John E. Jones, W. M. Wadley, and Virgil Powers.

Treasurer .- JOHN T. BOIFEUILLET. Engineer and Sup't .- VIRGIL POWERS.

Cleveland and l'ittsburg Railroad.

The following gentlemen have been elected directors of this company for the ensuing year: James H. Banker, C. W. Durant, David Dows, Thos. Slocomb and John Steward, of New York; J. H. Tracy of Chicago; J. N. McCulloch, of Wellsville, Ohio; W. W. Holloway, of Bridgeport, Ohio; B. F. Jones and J. H. Shoenberger, of Pitts burg, and J. F. Clark and T. P. Handy of CleveDry Goods Trade.

The imports of foreign dry goods at the port of port since the year 1849, compare as follows: New York for each month of the years 1865 and 1866, are officially stated as follows:

1865.	1866.
January\$2,350,635	\$15,769,091
February 3,723,690	16,701,578
March 5,324,599	15,833,273
April 3,869,706	7,336,564
May 3,913,468	7,299,112
June 5,442,068	6,775,244
July 7,226,233	10,727,468
August	14,870,338
September	9,175,675
October 12,187,382	8,485,550
November	7,259,236
December 10,578,991	5,989,781

Total.....\$91,965,188 \$126,222,855

The following table shows the classification of these imports in comparison with the preceding year:

Lacilizate uniform sturi	1865.	1866.
Manufactures of wool.	\$36,074,585	\$50,405,179
" cotton	15,350,064	21,287,490
silk	20.556,261	24,837,734
flax		20,456,870
Miscellan's dry goods		9,235,582

Total imports .. \$91,965,138 \$126,222,855

The value of foreign dry goods entered directly for consumption at the port of New York during the past two years is as follows:

1865,	1866.
January\$1,320,669	\$10,738,030
February 2,478,798	11,979,918
March 3,838,535	10 548,433
April 2,509,347	4,966,626
May 2,667,469	4,850,893
June 4,260,661	3,873,573
July 4,924,089	7,862,548
August 11,511,752	9,096,521
September 10,087,555	6,348,181
October 10,293,995	5,462,752
November 9,836,557	3,788,539
December 6,960,988	2,417,692
2001 0000000000000000000000000000000000	

Total .........\$70,690,405 \$81,933,706 The value of foreign dry goods entered for warehousing during the same time was :

	1865.	1866.
January	. \$1,029,966	\$5,031,061
February		4,721,660
March	. 1,486,064	5,284,840
April	. 1,360,359	2,369,038
May		2,448,219
June	. 1,181,407	2,901,671
July	. 2,302,144	2,864,915
August	. 1,950,460	5,773,817
September	. 1,110,702	2,827,494
October	. 1,893,337	3,022,798
November	. 2,851,390	3,470,697
December	. 3,618,008	8,572,039
		_

Total .... \$21,274,733 \$44,289,149

The value of foreign dry goods withdrawn from warehouse was :

	1865.	1866.
January	1,393,534	\$3,775,612
February	1,682,311	3,238,900
March	2,424,007	3,943,181
April	1,457,029	3,569,177
May	3,698,800	2,351,454
June	1,369,108	3,104,174
July	2,106,366	2,229,508
August	2,987,070	5,512,279
September.	1,489,600	3,708,415
October	883,970	1,983,305
November	853,601	1,945,666
December	877,167	1,289,565
-		

	Invoiced		Invoiced
Year.	Value.	Year.	Value.
1849	\$44,485,571	1858	\$60,154,504
I850	60,106,375	1859	113,152,624
1851	62,846,731	1860	103,927,100
1852		1861	
1853	98,704,211	1862	56,121,227
1854	80,842,936	1863	67,274,547
1855		1864	71,589,752
1856	93,362,893	1865	91,965,138
1857	90,534,129	1866	126,222,855

Grain Trade of Chicago.

The receipts and shipments of flour at Chicago during 1866, and the four preceding years have been as follows:

	Receipts. bbls.	Shipments. bbls. 18621,739,849
1862	1,663,391	18621,739,849
1863	1,474,284	18631,536,691
1864	1,141,791	18641,153,486
1865	1,186,561	18651,022,527
1866		1866 1,797,100

This shows an increase in receipts of flour in 1866 over 1865 of 670,639 bbls.; and in shipments of 774,573 bbls.

The receipts and shipments of corn during the same years were:

	Receipts, bush,	Shipments, bush
1862	29,449,328	Shipments. bush 186229,452,610
1863	26,450,568	1863 24,444,147
1864	13,623,087	1864 12,657,928
1865	25,125,638	1865 24,648,158
1866	33,035,031	1866 33,400,354

The increase in receipts is here shown to be 7,909,393 bushels; and in shipments 8,752,201 bushels. It will be noted also that the receipts and shipments of 1865 were nearly double those of 1864. This gain is entirely owing to the large and excellent crop of 1865, which in quantity and quality has never before been excelled in the west.

The receipts and shipments of wheat at Chicago during the years named were as follows:

٠	The state of the s	
	Receipts, bush.	Shipments. bush.
,	186213,978,116	Shipments. bush. 186215,808,898
	1863 11,180,344	1863 9,341,881
	186411,257,196	1864 10,545,389
	1865 9,465,618	1865 6,777,818
	1866 11.960.991	1866 9,670,000

The receipts of wheat in 1866 exceed those of Auditor was as follows: 1865 by 2,495,393 bushels; and the shipments by Balance from previous year ...... \$86,051 34 2.892.182 bushels. It will be noticed that the business of 1865 was exceedingly small. In 1862 it was much larger even than in 1866. The average receipts for the five years given were 11,568,-453; and the average shipments 10,428,797.

The receipts of barley during the year 1866 were 1,505,590 bushels; in 1865 they were 1,595, 754—a decrease of 90,164.

The receipts of rye were 1,935,818 bushels, lowing sources: against 1,116,109 in 1865, and 969,116 in 1864.

The receipts of oats were 10,048,320 bushels against 10,337,899 in 1865, and 13,653,941 in 1864'

The total receipts of all Grain-Flour into Wheat-aggregate 67,771,750 bushels, against 53,-622,823 bushels received in 1865—showing an increase of 14,148,927, or a little over twenty-six per cent.

Had it not been for the partial destruction of the Wheat, Rye and Barley crops, in 1865 and 1866, the receipts for the year just closed would have shown a much greater increase. Next year a large gain in receipts is not expected, owing to the damages inflicted on the crops by the rains, in Total .... \$21,172,563 \$36,653,236 August and September. The early frosts in the

The total imports of foreign dry goods at this middle of September and the late rains, greatly retarded the growth of the Corn crop, and in many sections it never reached its full development.

Railroad from Greenfield to Turner's Falls.

The engineer of the Hartford and New Haven Railroad, it is stated, is preparing plans and specifications at the office of the Connecticut River Railroad in Springfield, for the proposed branch line from Greenfield to Turner's Falls. The line will be about three and a half miles in length, and the largest part of the work of construction will be required in excavating several hundred feet through a rocky ledge near the river, and in building the bridge over the Connecticut. The junction with the Connecticut River Railroad will be made about a half mile above the present passenger depot at Greenfield. The Legislature will be petitioned at its next session for an act authorizing its construction. The Connecticut River Railroad will probably build the road next season, and also begin the grading for the extension of their double track from Chicopee to Holyoke.

#### Debts of Massachussetts Cities.

From the different messages we gather the following items in regard to the debts of the several cities of this State:

Cities.	Debts.
Boston	\$13,020,375 91
Charleston:	
Cambridge	871,092 00
Lynn	
Lowell	293,560 81
Lawrence	326,900 00
Fall River, about	
Springfield	334,692 99
Newburyport	214,723 61

The construction of the Cincinnati Branch of the Louisville and Frankfort Railroad is now regarded as certain. The Lexington Observer states that subscriptions to the bonds amounting to \$1,500,000 have been closed, and that as much more could have been obtained if necessary.

#### Finances of Indiana.

The condition of the State Treasury on the 1st of November, 1866, according to the report of the

Total receipts	3,957,035	23
Total	\$4,043,086	57
Warrants drawn	3,661,564	68
Balance in Treasury Nov. 1, 1866		89
Being a difference in favor of the	\$275.470	55

The receipts have been made up from the fol-

	Revenue	\$1,764,653	59
	Common school	1,114,345	02
	Common school	540,212	55
	Relief of soldiers' families	82,428	38
)	Miscellaneous	455,395	74
			_

1	MISOCHALLOUIS ************************************	200,000	
	Total as above		
i	The disbursements have been for	the following	g:
	Ordinary expenditures	\$242,281	71
	Office expenditures	27,100	86
•	Public institutions	426,359	44
	Military expenditures	306,394	01
	Public indebtedness	1,048,087	89
	College fund	24,217	08
	Common school fund	1,164,114	27
	Common school fund	423,009	42
ı			_

Total as above .... \$3,661,564 68

It will be seen that the disbursements for the common school fund have been fifty thousand dollars more than the receipts, which sum has been paid by the Treasury upon the amount due that fund from the State. The receipts last year were \$2,742,989 19, showing an increase of \$1,214,046 04. Last year the disbursements were \$3,901,826 52, a decrease this year of \$240,261 84. The increase of receipts have arisen principally from the large increase of valuation, and the increase from ten to sixteen cents tax on the school fund.

The levy for taxes for the year 1866 is as fol-

10113.		
State tax	\$1,602,657	80
School tax		
Sinking fund tax	1,118,600	
County tax	3,214,729	33
Road tax	562,702	
Township tax	290,690	
Special school tax	902,877	
Township library tax	44,492	
Dog tax	154,840	
Bounty tax	874,167	
Other tax	275,647	41
		-

Total for 1866 ...............\$10,167,834 39
Delinquencies for 1865 and previous year ....

Total ..... \$11,574,218 69 The valuation of real and personal property in and 1986 is as follows .

1865 and 1866 is as folio	ows:	
	1865.	1866.
Number of acres	22,186,088	22,380,504
Value, without improve-		
ments	\$247,686,046	\$257,746,560
Value of improvements.	60,309,071	60,758,441
Value of lands and im-		
provements	311,133,724	243,304,658
Value of town lots	28,319,072	29,388,021
Value of improvements		
on town lots	30,209,730	33,993,888
Value of lots and im-		
provements	62,257,337	66,488,688
Valuation personal pro-		
perty	197,067,339	194,814,483
Total valuation	2567 281 552	9578 484 109
Lotal Valuation	6001 '20T'000	40,0,202,100

This shows an increase for the year of 30,607 polls, and \$11,102,556 in the valuation of taxable property, and an increase over the valuation of 1864, of \$61,678,110, of which \$44,877,933 is the increase of the valuation of personal property and about six millions increase in the valuation

198,271

228,878

of improvements in town property. There are due the different funds the following

Number of Polls .....

amounts, Nov. 1, 1000.		
College fund	\$597	43
Saline fund	34,323	89
Bank tax fund	24,636	
Surplus revenue tax	786	61
Three per cent. fund	32	
Fund from estates without heirs	8,911	28
Common school fund	40,513	56
State debt sinking fund	324,585	28
Swamp land fund	58,736	16

\$493,182 72 On hand in treasury ..... 381,521 89

Showing a deficit of .....\$111,660 83 On the first of November, 1865, the amount due these funds was \$563,800, a reduction during the year of \$70,617 38, fifty thousand dollars of which has been paid to the common school fund.

The excess of receipts over expenditures during

\$3,901,866 52, an excess of expenditures amounting to \$1,198,837 33.

The expenses contrasted for the two years are: 865 .....\$3,901,826 52 8,661,564 68

Balance in favor of 1866 ..... \$240,261 84 The amount of free bank circulation outstanding on the 1st of April, 1865, was \$1,293,750; on the 31st of October, 1866, there was but \$73,770. showing a reduction during eighteen months of \$1,219,980.

#### Interest and Dividends.

The Terre Haute and Indianapolis Railroad Company have declared a semi-annual dividend of five per cent., free of United States Tax, payable January 7.

The Columbus and Indianapolis Central Railroad Company have declared a quarterly dividend of two and a half per cent., free of Government tax, payable at the company's office at Columbus, Ohio, on and after the 15th inst.

The Lehigh Valley Railroad Company have declared a quarterly dividend of two and a half per cent., payable January 17, 1867.

The Ogdensburg and Lake Champlain Railroad Company have declared a dividend of \$3 per share on the common stock, payable Feb. 1, free of U. S. Tax.

The Milwaukee and St. Paul Railway Company have declared a dividend of ten per cent., payable in Common Stock or, at the option of the company, of five per cent. cash to the Preferred Shareholders as shown by their books, January 1st 1867. The transfer books will be re-opened January 20, 1867, and the dividend will be due to those in whose names the stock stands on that day. Dividend payable on or before June 1st,

The Erie Railway Company have declared a dividend on the preferred stock out of the earnings of the year ending Dec. 31, 1866, of 7 per cent., less Government tax, payable on the 21st inst.

The Winnisimmet Railroad Company have declared a dividend of \$1 per share, payable Jan. 15. The Berkshire, 13/4 per cent.; Concord and Portsmouth, 31/2; Pittsfield and North Adams, 3; Taunton Branch, 4; Cape Cod, 5; Worcester and Nashua, \$4 per share; Cheshire, \$2 50; Ogdensburg and Lake Champlain, \$3 per share.

#### Northern Pacific Railroad.

The communication from the Secretary of War. transmitting facts and estimates concerning the Northern Pacific Railroad, recently sent to the Senate in response to a resolution, covers a statement from the Quartermaster-General, who estimates that transportation will be required for fifteen hundred men and \$15,330,000 worth of military supplies, basing the calculation upon the supply of fifteen military posts, each named, with one hundred and forty foot and seventy mounted men, ten of them from the eastern terminus, and five from the western.

The estimates of the cost of the road, prepared by Brevet Brigadier-General Simpson, are as follows: For construction of 2,044 miles of road, \$149,488,665; for rolling stock and fixtures, at \$112,000 per mile, \$228,994 86; for steamers on the past year is \$275,470 55. During 1865, the the Missouri and Columbia rivers, \$3,000,000; for receipts were \$2,742,989 19, and the expenditures engineering and contingencies, \$10,000,000; for a total of \$1,000,163 70.

tunnelling, beyond the estimated average p mile, \$11,078,398. These and other items make a total of \$206,600,340, or an average per mile of \$101,040.

Lewisburg, Centre and Spruce Creek R. R. At a meeting of the stockholders of this company, held at Lewisburg, Pa., on the 26th ult., it was voted to transfer the franchises of the company to the "Philadelphia and Erie Company, or any other company that will guarantee to commence the road and complete it without delay from the eastern terminus of the Philadelphia and Erie road, at least as far westward as Lewisburg." The following is the text of the preamble and resolution which was adopted by a vote of 318 to 8:

Whereas, By a vote of the stockholders of the Lewisburg, Centre and Spruce Creek Railroad Company, held this 26th day of December, 1866, at the Riviere House in the borough of Lewisburg, Union County, Pennsylvania, it was decided in favor of transferring the charter of said company to the Philadelphia and Erie Railroad Company, or to any other railroad company that will with-out delay commence said road at the eastern terminus, or at the Philadelphia and Erie Railroad, and complete it at least as far as Lewisburg; therefore

Resolved, That Colonel Eli Slifer, Hon. John Walls, Hon. George F. Miller, James P. Coburn, and Robert H. Duncan, Esqs., be and are hereby appointed a committee, by said stockholders of the Lewisburg, Centre and Spruce Creek Railroad Company, to carry out the arrangements voted for this day, with full power and authority to make the transfer on obtaining a sufficient guarantee for the commencement of the road at the eastern terminus, or at the Philadelphia and Erie Railroad, and complete it without delay at least as far as Lewisburg, and to report to the next meeting of the board of directors or meeting of the stockholders.

Terre Haute and Indianapolis Railroad.

A despatch from Indianapolis, dated January 6, says: The Indianapolis and Cincinnati Railroad Company have purchased the Indianapolis and Terre Haute Railroad, as an addition to their own line. The Terre Haute road will be run in the interest of the Bellefontaine and Lake Shore Railroad. The stockholders of the Terre Haute road receive over fifty per cent. premium for their stock. The Terre Haute road has the best road bed and equipment in the State or the West, and has paid well. One reason for selling was probably in consequence of the Cincinnati road threatening to construct a competing parallel line from Martinsville westward, at which point it has a branch road.

The Chicago and Michigan Grand Trunk Railroad which proposes to connect with the Port Huron road at Lansing, and reach Chicago by way of Hastings and Pawpaw, St. Joseph and Michigan City, has now about \$375,000 worth of stock subscribed. Extonsive surveys of the route have been made, and it is believed the right of way will in most instances be granted. Hon. A. H. Morrison is President; J. P. Thresher, Secretary; and B. C. Hoyt, Treasurer.

During the past year the following loans of the City of Philadelphia have been purchased and cancelled: Plain 5 per cent. loan, \$59,750 85; Plain 6 per cent., \$441,113 35; Pennsylvania Railroad, \$315,600; North Pennsylvania Railroad, \$144,800; Hempfield Railroad, \$47,900; making

## MINING STOCKS-GOLD, SILVER, COPPER, IRON, LEAD, ETC.

COPPER	BTO	OK	3.	Will D	0/3.1	COPPER	STO	OK8.	IT will		IRON, COAL, ET	ro., 1	STO	KS .		GOLD, SILVER,	ETC	., ST	ocks	
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mplainC	. 1	1	- 20	00,000	-	New Jersey cons. N. J	. 10		100,00	0	Oswegatchie Ca	. 5		100,000	250	Gem	- 50		25,00	0
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pewa L.			- 3	20.000		New YorkL. S. N. Y. & Passaic N. J.	25	1	20,00	0	Ramsay Ca	25		200,000		Gold Mining "	100		50,00	
On	25		- 2	20.000		North ChffL.	25	4	20,00	0 1	Rochester	. 2	1	200,000		Gunnell "	10		\$00,00	0
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cord "	25			20,000 20,000		North Western "	25	11			Sussex	. 5		125 000		Gregory "	50 10	1		
per Creek Me	100			10,000			25 25	11	20,00		Union Pe	h. 5		100,000		Hope "	25			0
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inthV	2		5	20,000			50	50	20,00	00	AmericanPa	a. 25		. 60,00	64	Kip & Buel "	2		100.00	00
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ootahI.	3. 28			20,000	2	Pewabic	25 25	15			Ashburton	A 50	50	50,00	65		S. 50		200,00	
p RiverN.	2. 1			10,000		Phænix "	25	15	20,00	0 6	((Raltimore	1100	100			Mariposa Ca Do. preferred. "	l. 100	100	50,97	
awareL.	5. 20	5 2	04	20,000 20,000		Pittsburg & Boston "	25	5	20,00		Bear Valley" Beaver Meadow Pa	12		40,00		Do. preferred " MammothCo	100		57,74	14
on	20		1	20,000		PrescottAriz,	25	10	"1100 M		Belmont	B. 50		100,00		Manhattan	10		100,00	00
chester "	28		16 5	20,000	****	ProvidenceL.			20,00	00	Big Mountain Pa	B			- 4	Massachusetts "	5		250,00	00
aglas «	28	5		20,000		Quincy	10	10	20,00					100,00		Mount Vernon Ne	v. 10		300.00	00
dley	B. 2		1 2	20,000		Reliance	25 25		20,00		BridgeportPr	1 10				MontanaCo	10		300,00	
nhamC	B.	2		00,000		Resolute "	25	0	00 00		British American.N.	8.				New York CityNe	v. 100		50.00	00
rham	6 1	5		00,000			25	8	20,0		Cape Briton N. S	8. 2		200,00			10		100,00	00
le RiverL	8. 2	5		20,000 $20,000$		The state of the s	25	4	200,0		CameronP	a, 50		20,00	0 00		v. 10 8. 10		100,00	
			1			RoscoeC	a. 1		200,0		Coal Brook	50				North Clear Creek, Co	ol. 10		100,0	
pire L.	8. 2	5 1	0	20,000	)	St. ClairL.			20,0		Columbian	4			35	Pacific			40,00	00
reka «	21		i	20,000	1	St. FlavienC.	B. 25				Consolidation Me	9 60	-	10,00		PrescottAri	ol. 50 z. 10	1	100,00	00
rgreen Bluff_ "	2	5	54	20,000	16	St. Margaret C	3. 5		200.0	00	- Cumberland Me	d. 100	100			Quartz Hill Co	01. 25	5	40,0	
at Steel River . "			81	20,000	0	St. Mary's (L. & M.)L. Salem			4 20,0	00 1	East Mahanoy P				-	RepublicNe Rocky Mountain Co	v. 100		15.0	00
est City "est Shepherd . "	2	5	6	20,000	0	- Beneca	25			00 5	Franklin	100		2 00	0 30	c Sherbrooke, Oa	ol. 10 n. 10		50,0	00
neoniaN.	I.	5		20,000	0	- Sharon Consol "	25		1 20,0	00	- Fulton "	16 1	5 5	60,00	0 5	1 Smith & Parmalee, Co	01. 20	0		00
nklinL	8. 2		81	20,000	0 50	Sheldon & Col	25	21	00.0	00		50				Standard	10	0 000	50,0	00
nch Creek P	8. 2	5		20,000	0	Silver Creek	25	1		00	HazletonP	d. 10 a. 50		32,30	58	Steptoe Ne Tascher Ca	n. 10	0		
ard			5	20,000	0	- Silver Lake	20		20.0	00	- International N.	8. 6	0 50	20,00	()	- Texas Co	ol. 10			
neceC	0.	1	2	200,000	0	- Silver Valley	2		20,0	00	- Lackawanna P	n. 5			- 0	Union	50	0	200,0	00
nd PortageL.	8. 2	5	2 1	20,000	0	- Societes Francaise, "- South Bedford C	9	-	000 6	(n)		10		1	0	- United States "WaddinghamIdah		5		
at WesternL	8. 2		2	20,000	0	- South Pewabic L.	8. 2	1			Lehigh & Busq	5			4	SILVER:	2		- 24,0	U
en Mountain V	1. 1	0		20,000	0 8	South Side L.	8. 2		20,0	00 1	Lorberry	10	0 100			- ArizonaAr			- 100,0	
lifordI.		5	5 2	20,000	0	Stark		11	20,0	00 1	Mahanoy	2	0	10,00	0 1	Columbia	v. 100	0	. 30,0	100
milton "	2 2		74	20,00	0 11	SuffolkL.	B. 2				Maryland Anth M	d. 2	0 20	25,00		El Dorado	2			)UI
nover	2	5	14	20,00	0 1	BuperiorL	8. 2	5 8	20,0	00 4	Metropolitan	110				- Essex & Diadem . "	2	0	125,0	100
rtford "	2	5 1	121	20,00	0		2	5	20,0	00	Mt. PleasantP	a	0 10		18		BAL. 5	0	40,0	000
zzard "	2	5	***	20,00	0	- ToltecL.	8. 2	5 2		00 9	NarragansettR.	I. 1	0 10	8,00	8	Madison Ne Morning Star Idah	10, 10	00	80,0	
ghland "	2	15	1	20,00	0	- Tremont "		5 2	00'0	00 1	North Carbondale.	16				- Mount Vernon Ne	ev. 1	0	500.0	00
ton "	12	15	24	20,00	0 1	IInlan /I. & M \ H	is. 2	5	20,0	00	- Pennsylvania	11 5		64,00	00 146	New York City	10	0	- 50,0	00
deon	6	25	1	20,00	0	O	1. 2	5			Potomac	d. 1 a, 1					1.0		50,0	00
dson	1 9	25 -	1	20,00	0	- Victoria L.	8. 2	5	14 20,0		Short Mountain	66 5	0 50			Washington			22,8	50 50
mboldt	1 2	25	5	20,00	0 3	Vulcan	2	5	6 20,0	00	Shamokin	41				QUICKSILVER:		-		
ngarian	1	25	1	20,30			2	5	20,0		Somerset I. & C	16 5	0		7	Pacific		0		
diana	1 3		19	20,00			8. 2	6	100,0				0			Quicksilver	10	00 10	100,0 0 100,0	UU nn
verness	Ja.	24 -		200,00	0	- Wauba Yuma Ar	Z. 10		60,0	000	St. Nicholas	a				Santa Clara	10			$\frac{00}{00}$
e Royal L.			38	20,00	10	West MinnesotaL.	8. 2	5	24 20,0	000	Shawmit	16 9	0		00	MISCELLANEOUS:				
fierson	1 3	50 25 25 25 25		20,00		- Wickopee	16 0	5	100,0		West Virginia W.V. Wilkesbarre F	8	0 10	0 21,7	ă 03	7 Rutland Marble	Vt.	25 2	5 40	
weenaw		25	1	20,00			4 2	5	3 20,0 44 20,0	1000	Wolf Creek	65		21,8	30	Rutland Marble Mi	ch.	25 2 25 2	5 100,	00
			2		0		6 2	w   0	20,0	non	Wyoming Valley	02 .	0	25,0	00 3	6 Sunapee, plumba N	TT :	50 -	2	

## CITY PASSENGER RAILROAD SHARE AND BOND LISTS.

NOW!		7.5		14	Joh	PASSENGER RAILRO					and:	-11011	P.F.		1	PASSENGER RA	ILRO.	AD	BON	DB.	55,1	-
	Len Jak	or	E	qui	p-	dash [—] signifies " nill" an	and		Indel	oted-	Earni	ngs.	paid			DESCRIPTION,	Amount out-	ate.	Pay-	ineinei	ayable.	AFKOL .
Fiscal year ending.	npleted: equi-	progress projected.	ses.	2.horse.	1-horse.	Companies.	Cost of Road Equipment.	Share Capital paid in	John Debt.	Floating Debt.	Gross.		ividends on capital.	r Value.	Market Price	Broadway [Brooklyn]: Real Estate Mortgage Broadway & 7th Avenue:	27,500	7 3	- T.	J. Y	Var.	9 0
0 Nov. '65	Complex valt	щ т.	Z' Horses	Z-Pc	N	MASSACHUTETTS, Boston and Chelsea	\$ 110,000	112,000	* Bor	*	8.800		deo cap	Par	-	1st Mortgage	80,000	7 3	J. & ] J. & . J. & .	-	884	
Nov. 65 Nov. 65 Nov. 65 Nov. 65	4.52 27.43 8.75	$\equiv$	208	31	=	Broadway, Boston Cambridge Dedham and West Roxbury Lowell (Horse)	324,225 734,671 53,229 45,119	350,000 727,800 41,000 43,706		12,229	(Unio (Metro	n Co.) poli'n)	5		431 94	1st Mortgage	304,250	7 3	J. & 1	D. 1	870	
Nov.'65 Nov.'65 Nov.'65 Nov.'65	12.50 3.41 3.07	=	19		-	Lynn and Boston	275,739 60,260 36,600 1,492,107	200,000 200,000 21,000 2,250,000	10.000	66,222	Middl (Middl (Middl 651.602	loss. esex) loss.	3	50	25 25 25 53 53	1st Mortgage Brooklyn City & Newtown 1st Mortgage Brooklyn City & Ridgewood 1st Mortgage	200,000	7	J. &	J. 1	872	
Nov.'65 Nov.'65 Nov.'65 Nov.'65	5.69 6.76 2.69		254 60 55	10 10	- 8	Middlesex (Boston)Quincy Salem and South Danvers. Somerville Stoneham street (Boston)	487,441 154,233 176,093	400,000 71,600 150,000 50,000	32,000 58,400 16,600	75,952 56,500 13,059		2,577 loss. 1,975 esex)	5 3		25	Cambridge: 1st Mortgage	1000				881	8
Nov. 68 Nov. 68 Nov. 68 Nov. 68 Nov. 68	6.74		36	2 6	3 - 3 -	Stoneham street (Boston) Suburban Union (Transportation) West Cambridge Winnisimmet	95.500 242,809 16,350	33,000 5,000 160,000 13,600 60,000	20,000	130,743	(Mal.	1,091 & Mel.) loss. loss. 2,922	31 4		90¾ 47	1st Mortgage	550,000 57,900 25,000	7	Sugar.	J. 1	1874 1870	
Nov.'6	5 11.6		4		8 -	Worcester	92,763	75,800	61,500	1,826	19,667	loes.	8			1st Mortgage Coney Island and Brooklyn 1st Mortgage Delaware County: 1st Mortgage	199,000	7			1	-
Dec. '6	2 8,1 5 7.1	7 _	i	1	6 6	Hartford and Wethersfield.  NEW YORK.  Albany  Blecker St. & Fulton Ferry	300,000	300,000	31,000		65,155	501				Dorchester: Real Estate Mortgage D. Dock, E, B'dw, & Battery 1st Mortgage	5,000	6	J. &	J		
Sep. '6 Sep. '6 Sep. '6 Sep. '6	5 10.7 5 14.3 5 7.7	5 -		- 3 - 9 - 1	2 28	Broadway (Brooklyn	223,286 3,373,625 1 135,178	200,000 2,100,000 100.000	86,000	5,802 100,000	28 068	12,500 198,082 8,282	9	100 100 100 100 100		Eight Avenue: 1st Mortgage Forty-second street: 1st Mortgage	160,000 127,150	0 7	J. &	J. 1	1878	
Sep. '6 Sep. '6 Sep. '6 Sep. '6 Sep. '6	5 56.1 5 11.7 5 0.0	8 1.9 5 4.0 9 9.4	1	14	5 43 6 29 2 -	Brooklyn Central& Jamaics Brooklyn City Brooklyn City & Newtown Brooklyn City & Ridgewood Brooklyn City & Rockaway	1,333,460 539,162 d 187,200	1,000,000 366,000 164,000	400,000 170,000 200,000 20,000 35,000	37,602 3,200	104,691	3,666 148,758 5,651		10 100 100 100		Real Estate  Fraukford and Southwark  1st Mortgage  Germantown:	200,000	0 7	J. & J. & J. &	J. 1	18d9 1869	1
Sep. '6 Sep. '6 Sep. '6 Sep. '6	5 24.0 5 — 5 19.7	2.0	0	11	6 -	Centr'l P'k, N & E. Riv. (N.Y. Clinton Avenue (Albany) Cohoes & Waterford	612 565	955,900 2,800 500 500	550,000	4 100	528,090 	34,102		100		let Mortgage	118,000	0 7	J. &	J. 1	1870	
Sep. '6 Sep. '6 Sep. '6 Sep. '6	5 11.8 5 18.0 5 12.0	6.0 0 1.0		- 4	6 -	D. Dock, E. B'dw. & Batter East & North River (W.Co. Eighth Avenue 42d st., & Grand st. Ferry- Grand st. & Newtown (W'g	y 1,585,290 650	1,200,000 650 1,000,000	211,000	50,000	298,714 627,153 227,662	90,670 63,047	6	100 100 100		mount: 1st Mortgage	40,00	0 7	J. &	J.	1869	-
Sep. '6 Sep, '6 Sep. '6 Sep. '6 Sep. '6	6 10.0 5 19.1	19.0	-	-	17 9	Grand st. & Newtown (W'g Harlem Br., Moris'a & Ford'n Harlem & Tarrytown Ninth Avenue	n 193,788	3,55 795,36	112,000	3,000	52,790 74,514	2,600 loss.		100		Lynn and Boston: Lynn and Boston: 1st Mortgage [road]: Maiden and Meirose: 1st Mortgage gua antied.	50,00	0 6	M. & M. &	8. 7	71-72	-
Sep. '6 Sep. '6 Sep. '6 Sep. '6 Sep. '6	5 11.0 5 16.0 5 8.8	0 -		14	15	Rochester City & Brighton Second Avenue (N. Y.) Sixth Avenue (N. Y.) Third Avenue (N. Y.)	251 550	123 40	100,000 520,000 1,80000	136,970 139,604	482,224	loss.	-	100 100 100 100		Medford and Charlestown 1st Mort. [Winter St. Br.] Middlesex: 1st Mortgage	10,00	0 6			1880	-
Sep. '6 Sep. '6 Sep. '6 Sep. '6 Sep. '6 Sep. '6	35 4.4 35 —	5.0 1.0 50 9.0	0			Troy and CohoesTroy and LansingburgUtica City	50,000 209,325	50,00 124,50	100,000	ope:by	T.& L.	R. R.				Malden & Melrose bonds Real Estate  Ninth Avenue:  1st Mortgage  North Philadelphia:	10,00					
Sep. '6 Sep. '6 Sep. '6	35	4.0	0			V.Brunt st. & Erie Bas. (Buff Westchester	5,949	7,37			12,839	808	-			North Philadelphia: 1st Mortgage Orange and Newark: 1st Mor gage Broad stree "O. & Newar	100,00 t 100.00	0 7	JA	1	1869 1881 1880	
Dec. 16 Dec. 16 Dec. 16	32 5.0 32 10.4	05 2.5	0	50	7 - 8 -	Hoboken and Hudson City Hoboken and Weehawken	134,400	70,00	60,000		17,228			50		2d Mortgage Philadelphia City: 1st Mortgage	100,00	7	J. &	J.	1883	
Dec. '6 Oct. '6 Oct. '6	52 5.8 55 7.8 55 5.8	89 —	- 1- - 1:	12 22	8 - 24 21	PENNSYLVANIA.  1 Chestnut & Walnut (Phila  2 Citizens' (Pittsburg)	235,421	100,00	0 60,000 0 135,000 0 56,300	10,318	114,721	34,877	40	10 50	51	Phila, and Gray's Ferry:  1st Mortgage  Pittsb , Allegh'y & Manch.	17,00	00 7	J. &	J.	1870 1869	
Oct. 16 Oct. 16 Oct. 16 Nov.16 Oct. 16	25 00	101	1 2	36 35 50	15 33 44 -	Frankford & Southw'k(Ph g Fairm't Pk & Del.Riv.(Ph 8 Green & Coates st. Phila.). Germantown Girard College (Phila.).	232,953	150,00 112,24	200,000 100 000 250,000		62,732	39,721 49,561	2	-	32	Pittsburg & Birmingham: 1st Mortgage Pittsburg & East Liberty: 1st Mortgage 1st Mortgage	22,60	00 7	J. &	-	1870	
Oct. '6 Oct. '6 Oct. '6	35 2.0 35 19.0 35 4.8	00 -	3:	25 28 05	16	Harrisburg City  Hestony., Mantua & Fairm Lombard & South st. (Phil Oakland (Pittsburg & E. L.	49,504 156,000	30,11		9,000 75,131 16,000	6,726 153 813	3 562	-	25 50 25	13	Quincy: Plain bonds	50,00	00	J. & M. & J. &	8.	1871 1868 1870	
Oct. '6	35 3.° 35 2.0 35 2.0 35 5.0	75 — 96 — 90 —	- 1:	24 87 85 64	12 - 27 - 10	6 Pittsb., Allegheny & Manch Pittsburg and Birminghan Philadelphia City	96,388 a. 66,840 240,264 86,388	54,00 100,00 100,00	22,600 0 135,000 0 17,000		67,040 149,978 36,781	20,243 14,278 59,722 6,494	14 7	50 50 20	12	lst Mortgage	100,00	00 7	J. &	J	1867	
Oct. 16 Oct. 16 Oct. 16 Oct. 16 Oct. 16	85 18.6 85 5.6 85 7.6 85 7.6	00 — 00 — 00 —	- 4	31 87 18	10 - 67 9	Ridge Avenue & Manyunl 5 Second & Third st. (Phila.) 7 17th & 19th st. (Phila.) 3 Spruce& Pine(Pt.il.&Gr'sF 2 10th & 11th st. (Citizens')	179,688 472,081 114,368 249,411	203,75 120'00 1 217,69	7 15,000		51,688	158,830	10	50	90 13 30	let Mortgage	125,00	00 7	J. &. J. &	J.	1868 1869	
Oct. 10 Oct. 10 Oct. 11 Oct. 11	85 6.	00 _	-1	12	23 - 70 -	18th & 15th st. (Phila.) Union (Philadelphia) West Philadelphia	527,183 355,103	291,47	5 80,000 0 100,000	10,000	143,038 206,593	38,435 5,800 81,335	10	50 50	19 51 70	Real Estate bonds Union : Real Estate Mortgage Utica City :	20,00		J. &		1870	
1 Dec. '	62 21. 62 5.	00	3		50 -	MARYLAND.  Baltimore City OHIO. Cineinnati Street	700,000	670,00	0	[31,546	239,05		-		. 17	Van Brunt, st & Eric Basin 1st Mortgage West Hoboken & Hoboke	n: 12,00	00 7	J. &		2.0	
Dec.	62 5.	00 -				City (Cinc ) Passenger Passenger (Cinc.) Pendleton & S.st.Mar't(Cin	111.41	2 100,00 7 50,00	0					-	-	West Philadelphia:	- 60,00	100	M. &	N.	1878	

## FEDERAL, STATE AND CITY SECURITIES.

DESCRIPTION OF SECURITIES.	Amounts outstand- ing.	Rate.	Payable.	WHEN PAYA- BLE,	Marke	DESCRIPTION OF SECURITIES.	Amounts outstand- ing.	Rate.	Payable.	WHEN
NATIONAL SECURITIES, Jan. 1.	\$7,070,900	6	Jan. & July.	1867	150	New York-State Bondscanal fund		6	Quarterly.	BLE, 1873
oan of March 31, 1848registered {	8,712,542	6	" "	1868	127		2,250,000 500,000	6	66	1874 1875
towas Indomnity, of Sep. 9, 1850 Coupon	384,000	5	61 G1	Due.	128	" general fund	900,000	6	66	1877
oan of June 14, 1858registered	20,000,000	5 5	6 66	1874	103	" - " " canal fund	909,607	5	#	pleas 1866
oan of June 22, 1800registered coupon	7,022,000	5	44 44 44 44 44 44 44 44 44 44 44 44 44	1871	115	" - " " general fund	1,163,000	5	44	1868 1868
regon War Loan of March, 1861 coupon	1,016,000	6	July.	1881	108	"canal fund		5		1871
oan of Feb. 8, 1861registered	18,415,000	6	Jan. & July.	1881 1881	1084	" = " "general fund	900,000	5	es.	1874
a a a a a a a a a a a a a a a a a a a	264,309,850	6	ee ee	1881 1881	168 108	North Carolina State bondscoupon	9,385,500	6	Various.	1878 '6691
oan of Feb. 25, 1862 (5-20s)registered (5-20s) coupon	514,789,500	6	May & Nov.	1882 1882	1064	Ohio-State Bonds (new) "Coupon	3,500,000 634,653	5	Jan. & July. Jan. & July.	'90-'92 1865
oan of March 8, 1864 (5-20s) registered (5-20s) coupon	100,000,000 }	6	May & Nov.	1884	106	u _ u u	536,798 379,866	6	" "	1860 1868
onn of March 3, 1865 (5-20s) registered (5-20s) coupon	294,844,600	6	May & Nov.	1885 1885	1054	# _ # # # # # # # # # # # # # # # # # #	2,183,532 1,600,000	6	66 66	1870 1875
oan of March 3, 1864, (10-40s)registered }	171,969,350	5	Mar. & Sept.	1904	100	-11 11 11	4,095,309 2,400,000	6	et et	1881 1886
acific R. R. Bonds of (currency) registered reasury Notes of July 17, 1861 (7-30s)	10,622,000		Jan & July. Due.	95-96		Pennsylvania—State Stockregistered	681,038 20,209,000	5	May & Nov. Various.	68-71 66-90
June 20, '84 & Mar. 3,'65 lst series March 3, 18652d series.	(-)	7.3	Feb. & Aug.		1044	Military Loop	6,168,000 3,000,000	5	Feb. & Aug.	77-82 1871
u " 1865	1	7.2	Jar. & July.		104	Rhode Island—State War Bonds " South Carolina - State Bonds (sterling) "	3,889,000 481,444	0	Jan. & July. Jan. & July.	
14 Contidentes of Deposit	15,967,249 16,442,680		At maturity.			" inscribed	1,708,000 1,499,000	6	"	68~90
ompound Interest Notes of 1864	144,906,840 386,497,842	6		3 y'rs		Tennessee-State Bondscoupon		6	4 4	77-90
	28,732,812 11,750,000						1,949,440 239,167	01	April & Oct.	76-90
STATE SECURITIES.						" Railroad Loans	1,706,000 24,382,832	6	ee ee	82-89 long.
abama—Dollar Bondscoupon "—Sterling "	2,109,000 648,000	5 3		1000		Vermont-State Bonds	873,813 175,000	6	Various,	1892 67-83
" -Funded Interest Bonds "	688,000	6		1876		Virginia—State Bondsregistered	1,650,000 21,888,398	6	June & Dec. Jan. & July.	71-78
bangas -State Bonds (issued to banks)	1,509,000	6	(in default.)	1868 -		" (sterling). "Coupon	11,108,000	6	4 4	86.'95 1872
lifornia—Civil bonds of 1857 & '60 coupon } " —War bonds — "	2,472,000	7	" "-	78-'80 1 1872		" - runded Interest registered	****	6		76-96 76-96
	10,400,000	6	11 11	72-'90 1892	981	West Virginia - State Bends	*****	6 .		
orgia—State bonds (sterling)coupon	72,000 2,271,750	5 J	an. & July.	1869	09	" - " (war) - " " " " " " " " " " " " " " " " " "	641,800	6	April & Oct.	77-288
inois-Canal Bonds	434,000	7 6 J	EE "2"	72-86 -	974	Allegheay - Railroad Bonds (new) coupon			April & Oct.	
" State Bonds of 1860-'79coupon	1,758,400	6	er tr.		40	baltimore - City Bonds )	600,000	5	fan, & July. quarterly.	1913
a _ a a 1862-79 a 1865-79 a	436,000	6	66 86 77	82-79 -	***	11 _ 11 11		6 J	"	1870 1878
1870-79 "	2,871,725	6	CE 66 97	70-79 1		# _ # #	- llowe !	6 1	May & Nov.	1875 1886
_ 11 11	241,000	6	66 66	1879	100	4 - 4 4		6	quarterly.	1890 1890
lians-State Bondsregistered	236,009		an, & July.		97 87	Boston—Municipal Scrip	583,205		April & Oct.	78-79
" War Loan coupon	1,225,000		ay & Nov.		941	# - # #		5	m b	66-70 71-75
-War Loan Boudscoupon	300,000	7 J	44 46			" " " "		5	66 29	76-80 81-86
nsas—State Bondscoupon ntucky—State bondscoupon		7.	4 4 17	6-78 -		Water Loan		6	TRY & NOV.	70-76 70-71
uisiana—State Bondscoupon		6	ee ee 56	8-72	961	Brooklyn-Municipal Bondscoupon)	1,949,711	40	an. & July.	72~73
ine—State Certificates	****	6	ar. & Sept.		00	-Fublic Park Loan "		6 J	an. & July.	36-71 31-97
-War Loan Bondscoupon	4,800,000	6 J	an, & July.	1883	99	-Improvement Loans		5	26 16	36-95 31-97
4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1,727,000	6	"	1870 1		Chicago — Municipal Bonds (old) ————————————————————————————————————		7 J	Various.	37~81 1876
s = s (sterling) coupon	0,192,100	6		1890	00	-Sewerage Loan		5		1888 1
sachusetts -State Serip	53,000	5 J	me & Des. '6	var. 8-72 10		Milwaukee -Re-adjusted Ronds	650,000 925,000	J	an. & July.	9-81
61 11 11	375,000	b A	pril & Oct. 7	0-74 10 2-74 10	00 11	" " " " " " " " " " " " " " " " " " "		5 F	.,M.,A. & N. '7	3-,75
" War Loan	6,429,000	M	ay & Nov. 1	1880 10 1894 8	100	H H - H H	1,800,000	3	EL	1883 i
s Scrip		B A	pril & Oct. 1	8-77 11	13	" -Fire Indemnity Stock	275,000	3		1887 1
6	1,024,006	JE	in. & July. 7	1-75 11	0	-Mubicipal Stock	402,768 150,000		,M., A. & O. '6	1868 769
higan -\$2,000,000 Loan Bondscoupon	1,088,000	6	u u 1	883		H ( _ ( H	3,125,200 8 319,000 8		" " 1	1870
a —Canal Loan	1,750,000	8	66 66 77	868	6		1,000,000 5 834,700 5		4 4 1	1874
" -Renewal Loan "	216,000	3	u u 1	878 9	6		2,016,000 5 2,375,000 8		" "	876
" Bounty Bonds "	700,000	M	ay & Nov. 1	886		- H H - H - H	900,000 5 674,300 5		" " ]	890
nesota—State Bonds	250,000 8 2,275,000 7	Ja	n. & July. 1	867 10 883		miadelphia—City Bonds (old)	552,700   5	Je	an. & July. 6	1898 7–381
gouri - State Bonds (ratiroad) " 1	3,701,000	Ja	n. & July. 71	1-'89 9 285 8	5		739,222 5 2,232,800 6		1 16	7-'82 6-'93
" - New Sinking Fund Bonds	7,000.000	1	4 4 75	2-87 9	5 P	ittsburg - Municipal Bonds	7,898,717   6 1,009,700   6		1 16	6-'99 10 Var. 9
War Fund Bonds	535,000 6	Ja	n. & July. 67		o P	ortland - Municipal Bonds	1,800,000 6 985,326 6	1	4 1	913
	1,650,000 6 2,306,000 8		var. v	3-'85 9 ar	B	acramento City—Municipal Ronds	1,500 000 6 1,496,100 6	A	pril & Oct. 6	8-171 G
War Loancoupon	95,000 6 731,000 6	1	n. & July. v	ar. 9	64 5	-Water Loan Coupon	2,643,000 6	Ja	n. & July. '80	3-90 g
	700,000 7 5,566,000 7	Ja	n. & July. 1	870 10 877 10	24	" -Railroad Loans "	484,000 6 425,000 6	1	u u 179	1-'83 9 3-'88 8
u _ u _ u _ general fund	1,189,780 6 702,000 6	1	quarterly. pl	eas	8	an Francisco-City Bondscoupon	1,161,000 6 1,352,600 10	Ma	ay & Nov. 1	277 W
- general fund	500,000 6			868 10	0	" -City and County Bds. "	329,000 6 1,133,500 6	Ja	n, & July. 1	875

	AILI	ROAL	EA	RNIN	G8-1	MON	THL	γ.			31-1-1	
1864150,718	February. 164,438	March. 166,493	April. 194,992	May. 200,807	June. 265,626	July. 295,512	August. 8 356,408	September. 401,103	October. 357,228	November. 353,344	December. 328,828	Total, 8,235,492
1865	847,211 483,549	482,340 386,459	355,045 412,423	472,498 464,806	410,800 493,690	493,882 467,313	596,584 568,504	541,481 . 533,414	675,446 541,491	634,243 497,250	576,365	5,825,335
hicago and Alton: 1861	75,621	78,361	65,358	75,260	63,761	78,474	186,897	141,174	122,487	104,254	80,296	3 000 404
1862	93,591 101,355	110,935 104,372	72,196 122,084	81,994 132,801	90,625 145,542	95,096	128,191	132,639	119,409	115,201	111,955	1,098,464
1864	154,418	195,803	162,723	178,786	206,090	149,137 224,257	157,948 312,165	170,044 354,554	170,910 320,879	156,869 807,803	153,294 252,015	1,225,001 1,673,706 2,770,484 3,840,092
1866 210,171	275,283 207,918	299,063 304,885	258,480 270,889	322,278 333,432	355,270 368,273	285,985 326,870	409,251 381,559	401,280 318,549	357 966 347,087	307,919 322,749	236,824 285,418	3,840,092
hicago and Rock Island:	63,975	77,007	76,609	102,163	90,621	88,410	130,542	154,084	152,537	123,310	118,753	1,261,050
1863	90,607 130,225	75,676 122,512	76,459 126,798	102,353 144,995	138,374 170,937	119,947 189,142	117,986 160,306	146,268 210,729	161,508 216,080	138,796 196,435	185,595 201,134	1,423,439 1,959,267 3,095,470 8,313,514
1864	175,482 246,331	243,150 289,403	185,013 196,580	198 679 234,612	243,178 321,818	224,980 244,121	307,874 306,231	375,860 389,489	324,865 307,528	336,617	821,037	3,095,470
1866241,395 Dicago and Northwestern:	183,385	257,230	197,886	264,005	290,642	224,112	310,446	396,050	422,124	270,078 331,006	201,779 232,450	8,813,614
1863	*****				.366,100	281,334	296,169	473,186	551,122	435,945	407,688	2,811,544
1884	317,839 482,164	390,355 499,296	421,363 468,358	466,830 585,623	565,145 747,942	480,710 702,681	519,306 767,508	669,605 946,707	729,759 921,886	716.378 749,191	563,400 546,609	6,114,566 7,968,980
1866	405,634	523,744	518,736	785,082	922,892	776,990	778,294	989,053	1,210,654	1,005,680	698,679	1000,000
1861 18,316 1862 24,343	11,065 24,344	18,670	12,188 19,467	10,703 22,411	15,520 22,518	15,110 21,401	20,055	20,895	26,762	26,384	25.461	211,07
1863 33,829	33,804	22,773 38,486 -	40,641	87,588	38,058	30,208	31,693 50,198	31,757 51,485	36,578 61,787	33,981 51,386	87,440 60,895	328,656 528,864
1864	56,565 77,242	67,822 83,450	61,812 75,514	59,182 76,674	58,178 91,947	58,518 91,075	88,458 97,145	87,037 106,389	97,876 118,610	94,643 116,293	78,111 91,564	328,656 528,864 850,496 1,108,82
1866 90,415 Frie:	79,430	111,102	107,072	120,460	118,960	86,037	107,051	103,037	132,725	138,911	102,957	
1861	391,932 601,595	458,560 638,006	547,174 626,070	506,610 587,416	430,063 528,842	372,705 595,024	419,010 615,962	515,948 756,421	719,354 885,136	784,108	714,211	6,214,185
1863 845,695 1864 984,837	839,949	956,445	948,059	848,783	770,148	731,243	687,092	816,801	965,294	902,906 1,024,649	963,859 1,035,321	8,400,33 10,469,48
1865 1.001.007	934,133 947,146	1,114,508 1,256,566	1,099,507 1,458,455	1,072,293 1,133,461	1,041,975 1,177,372	994,317 1,202,180	1,105,364 1,331,046	1,301,005 1,886,615	1,222,568 1,488,689	1,224,909 1,522,472	1,884,217	13,429,64 15,434,77
1866including Buffalo Division 1,187,188 llinois Central:	983,855	1,070,484	1,153,295	1,001,668	1,243,143	1,203,462	1,290,330	1 411,347	1,480,251	1,417,327		
1861	279,268 236,687	229,334 181,084	192,054 191,648	199,488 206,246	177,829 269,282	189,280 261,079	268,983 352,786	289,862 414,548	284,020 410,336	243,249 372,598	224,401 859,463	2,899,61
1863	271,085 416,588	275,643 459,762	289,224 422,797	324,687 406,372	407,992 510,100	343,929 423,578	511,305 640,179	478,576 799,236	496,433 661,391	487,679	424,531	8,445,82 4,571,02
1865571,536 1866582,828	528,972	616,685	516,608	460,578	617,682	578,403	747,469	739,786	641,589	657,141 643,987	503,402 518,088	6,329,44 7,181,20
farietta and Cincinnati:	512,C28	516,822	406,773	507,830	560,025	467,115	586,074	551,021	639,195	570,485	*****	
1862	26,252 53,778	25,891 60,540	38,579 64,306	32,668 35,326	29,384 40,706	37,271 58,704	56,687 52,864	46,452 77,112	81,329 83,059	55,257 76,764	48,544 68,863	512,21
1864	74,409 87,791	89,901 93,763	72,389 78,607	83,993 76,248	78,697 107,525	91.809 104,608	90,972 115,184	93,078 125,252	93,546 116,495	96,908 116,146	95,453	710,22 1,638,16
1866	84,318	82,910	82,722	95,664	106,315	96,023	106,410	108,338	111,144	110,932	105,767 111,665	1,224,05
1861 54,246	44,027	43,637	49,102	112,266	141,771	107,117	90,463	134,726	177,879	130,184	67,990	1,153,40
1862	62,907 76,132	47,010 44,925	61,759 88,177	130,218 106,967	144,915 111,260	108,721 71,587	76,163 69,353	109,661 155,417	154,369 205,085	122,272 138,342	61,835 112,913	1,163,73 1,247,25
1864	115,135 74,283	88,221 70,740	140,418 106,689	186,747 146,943	212,209 224,838	189,547 217,160	113,399 170,555	168,218 228,020	178,526 810,595	149,099 226,840	117,013	1,711,28
1866	84,897	72,185	108,082	267,488	262,172	170,795	116,224	150,989	245,701	244,854	110,664	1,985,71
1861140,925	116,938	153,170	186,951	170,362	161,891	126,558	178,773	235,690	276,181	231,265	189,077	2,189,07
1862	153 728 230,508	157,500 557,227	193,120 268,613	200,826 264,935	181,983 241,236	180,915 189,145	226,819 238,012	276,109 308,106	325,818 375,567	305,284 332,360	279,589 348,048	2,647,88 3,302,54
1864	304,445 366,361	338,454 413.974	330,651 365,180	267,126 351,489	815,258 387,095	278,891 301,613	358,862 418,575	402,219 486,808	407,107 524,760	448,934 495,072	411,806 351,799	4,120,15
1865312,846 Michigan Central:	277,234	412,393	409,427	426,493	392,641	338,499	380,452	429,191	500,404	416,690	339,447	4,826 75
1861142,834 1862230,159	119,764 159,658	151,671 151,902	172,614 175,696	149,550 186,039	133,620 174,002	123,377 172,189	144,982	236,846	807,338	242,089	200,134	2,124,83
1863242,073 1864	245,858	236,432 348,802	238,495	236,453	206,221	193,328	216,624 215,449	295,956 308,168	322,369 375,488	307,474 339,794	258,634 306,186	2,650,70 3,168,06
1865 306,324	278,848 279,137	344,228	338,276 337,241	271,553 401,456	265,780 365,663	263,244 329,105	346,781 413,501	408,445	410,802 490,694	405,510	376,470 328,869	3,970,94 4,504,54
1866282,438 Milwaukee and St, Paul :	265,796	887,158	343,737	365,196	335,083	324,986	359,645	429,160	493,640	414,604	308,669	
1864 51,965 1866 98,181	46,474 86,528	64,993 95,905	83,202 106,269	131,448 203,018	128,970 237,562	99,662 251,906	86,482 241,370	164,710 300,841	221,638 895,579	198,135	129,227	1,402,10
1866	122,621	124,175	121,994	245,511	243,944	209,199	188,223	275,906	304,257	346,717 327,926	171,125	2,535,0
1862749,163	631,956	710,814	770,223	736,114	610,417	749,571	752,841	892,744	1,018,375	968,228	1,002,798	9,693,24
1863	790,167 936,587	867,590 059,023	911,397 1,105,664	839,126 1,004,435	841,165 1,029,786	818,512 1,055,793	840,450 1,273,117 1,495,752	1,079,561 1,450,076	1,041,522 1,227,113	1,045,401 1,187,505	1,167,818	11,069,88 18,357,76
1866 1,086,350	613,381 895,887	955,659 1,135,745	1,346,734	1,255,521	1,132,701 1,084,533	1,162,024 1,135,461	1,495,752 1,285.911	1,524,434 1,480,929	1,526,839	1,486,356	1,117,859	14,575,1
Ohio and Mississippi :	260,466	309,261	269,448	224,957	228,242	268,176	302,596	332,400	278,006	240 040		****
1864	239,139 246,109	313,914 326,236	271,527 277,424	290,916	804,463	349,285	344,700	350,348	372,618	346,243 412,553	275,950 284,819	8,311,0° 8,793,0
Philadelphia and Reading:		12.00		283,130	253,924	247,262	305,454	278,700	310,762	302,426		
1861	160,538 217,161	191,266 244,423	252,154 258,674	263,917 283,996	270,051 254,285	289,987 388,725	265,358 414,707	234,456 448,994	276,209 463,873	291,768 466,557	278,219 454,826	2,905,8 4,088,8
1863	361,834 532,786	396,771 617,021	429,929 669,384	505,517 757,178	464,809 936,188	451,884 711,457	574,486 1,170,241	714,302	815,902 754,551	746,955 1,032,149	526,009	6,324,0
1865653,053 Pittaburg, Fort Wayne and Chicago:	608,305	116,215	923,283	416,341	566,979	957,194	1,121,205	1,851,579	1,419,282	1,196,955	812,178	9,565,5
1861	202,071	265,735	270,675	216,501	204,778	180,429	248,031	270,086	352,071	302,790	301,958	3,031,7
1863 337,350	274,258 366,598	295,778 461,965	282,695 462,987	277,009 427,094	261,210 395,845	249,419 350,753	277,380 407,077	397,525 463,509	401,299 505,814 701,352	364,331 466,300	870,983 487,642	3,745,31 5,132,91
1864290,676 1865	457,227 678,504	611,297 857,583	588,066 733,866	625,751 637,186	\$32,911 646,995	506,641 584,523	625,547 712,495	675,860 795,988	701,352 858,501	691,556 712,863	914,082	7,129,4
1866	474,738	654,390	606,078	672,628	644,573	554,828	641,848	661 608	741,968	681,552	580,984	8,489,0
1868109,808	110,603	120,310	123,115	113,798	123,949	118,077	130,378	153,470	144,736	148,748	162,921	1.554.0
1864	147,485 153,674	160,497 202,771 2,138	157,786 167,300	149,855 177,625	155,730 178,722	144,942 167,513	218,236 218,546	216,783	204,785 222,786	202,968 207,301	204,726 162,694	2,084,0
1866178,119 Foledo, Wabash and Western:	155,893	2,138	167,300	168,699	167,099	166,015			222,786 244,834	212,226		2,240,7
1861	47,043 47,142	62,551 56,006	76,274 83,582	79,278 106,845	80,074 118,578	93,464	133,722 168,219	142,537 170,880	162,858	137,086	92,574	1,172,10
1983 88 991	91,971	103,056	182,111	134,272	152,585	115,214 105,554 139,626	116,379	120,595	172,870 151,062	147,548 134,563 220,209	139,528 111,339	1,408,14 1,439,70 2,060,2
1985	95,843 139,171	132,896 155,753	123,987 144,001	127,010 138,738	166,888 194,525	271,799	374,024	377,981	221,570 375,534	361,910	266,154 247,028	2,060,2
1000							-					
1884 79,735 1845 144,084 1886 226,059 Western Union: 43,716 1866 45,102	194,167	256,407	270,300	316,433	325,691	304,917	396,248	349,117	426,065	354,830	284,741	****

(\*) si

Flori Indi Fr Galee leist 2d Ell Mi Grees le

### AMERICAN RAILROAD BOND LIST.

) signifies that the road is in the hands of receivers. (†) that the company; , default in its interest. "S. F.," Sinking Fund. "var." that the bonds fall due at different periods

Convert. (guar. by Dir.)	200,000 6,833,500 988,000 484,000 1,000,000 8,000,000 676,000 1,085,000 600,084 6,000,000	7 78 7 7777777 666	When payable.  Jan. & July.  April & Oct.  April & Oct.  Jan. & July.  Keb. & Aug.  March & Sept.  Quarterly.  April & Oct.	Albany. Pittsburz Lendon.  a a a a a a a a a New York.	1867 1863 1872 1864 1883 1891 1879 1881 1877 1882 1882 1886 1886 1886	80 76 81	Chicago and Milwankee: 18t General Mort Nicago and Great Eastern: 1st Mortgage Chicago and Rock Island: 1st Mortgage Income bonds. Chicago and Northwestern: Preferred Sinking Fund. General 1st Mortgage Funded Coupon Bonds Consolidated Sinking Fund Equipment Bonds	5,600,000 1,397,000 51,000 1,250,000 3,600,000 756,000 948,000	7 78 777	When payable.  Jan. & July.  Apr. & Oct.  Jan. & July.  May & Nov.  Feb. & Aug.  "May & Nov.  Feb. & Av.  F. M. A. & N.		1898 1895 1870 var. 1885 1885	91 Price
Mortgage Convert. (guar. by Dir.) Alabama and Tenn. Rivers: Ist Mortgage Albany and Susquebanna: Mortgage Albany and Susquebanna: Mortgage Allegheny Valley: Ist Mortgage, Ist Mortgage Ist	150,000 833,000 225,705 1,016,739 898,000 895,000 774,700 2,324,800 8,764,400 2,880,000 1,492,000 8,333,500 988,000 484,000 908,000,000 6,000,000 6,000,000 6,000,000	7 78 7 7777777 666	Jan. & July.  April & Oct. April & Oct. Jan. & July. April & Oct. Jan. & July. June & Dec. April & Oct. Jan. & July. Feb. & Aug. March & Sept. Quarterly.	Albany. Pittsburz Lendon, a a a a a New York,	1863 1872 1864 1883 1891 1879 1881 1877 1882 1882 1886	80 76 81	1st General Mort  Thicago and Great Eastern: 1st Mortgage Chicago and Rock Island: 1st Mortgage Income bonds Chicago and Northwestern: Preferred Binking Fund General 1st Mortgage Funded Coupon Bonds Consolidated Sinking Fund	5,600,000 1,397,000 51,000 1,250,000 3,600,000 756,000 948,000	7 78 777	Apr. & Oct, Jan. & July, May & Nov. Feb. & Aug. "May & Nov.	New York.  New York.  New York.	1895 1870 var. 1885 1885	
Mortgage Convert. (guar. by Dir.) Alabama and Tenn. Rivers: 1st Mortgage Mortgage Albany and Susquebanna: Mortgage Albany and Susquebanna: Mortgage Allagheny Valley: 1st Mortgage, N. Y. Division 2d Mortgage, N. Y. Division 2d Mortgage, N. Y. Division 2d Mortgage, Penn. 4 2,3 2d Mortgage, Penn. 4 2,3 2d Mortgage, Penn. 4 2,8 2d Mortgage, Buffalo Exten'n 1st Mortgage, Buffalo Exten'n 1st Mortgage, Suffalo Exten'n 1st Mortgage, Suffalo Exten'n 1st Mortgage, Buffalo Exten'n 1st Mortgage, Suffalo Exten'n 1st Mortgage Coupon 4 28 3 4 1855 4 8 1834 8 1834 8 1835 8 16 1834 8 1835 8 16 1834 8 1835 8 16 1834 8 1836 8 1834 8 1835 8 1834 8 1835 8 1834 8 1835 8 1834 8 1835 8 1834 8 1835 8 1834 8 1835 8 1834 8 1835 8 1834 8 1835 8 1834 8 1835 8 1834 8 1835 8 1834 8 1835 8 1834 8 1835 8 1834 8 1835 8 1834 8 1835 8 1834 8 1835 8 1834 8 1835 8 1834 8 1835 8 1834 8 1835 8 1836 8 1837 8 1836 8 1837 8	150,000 833,000 225,705 1,016,739 898,000 895,000 774,700 2,324,800 8,764,400 2,880,000 1,492,000 8,333,500 988,000 484,000 908,000,000 6,000,000 6,000,000 6,000,000	7 78 7 7777777 666	Jan. & July.  April & Oct. April & Oct. Jan. & July. April & Oct. Jan. & July. June & Dec. April & Oct. Jan. & July. Feb. & Aug. March & Sept. Quarterly.	Albany. Pittsburz Lendon, a a a a a New York,	1863 1872 1864 1883 1891 1879 1881 1877 1882 1882 1886	80 76 81	1st General Mort  Thicago and Great Eastern: 1st Mortgage Chicago and Rock Island: 1st Mortgage Income bonds Chicago and Northwestern: Preferred Binking Fund General 1st Mortgage Funded Coupon Bonds Consolidated Sinking Fund	5,600,000 1,397,000 51,000 1,250,000 3,600,000 756,000 948,000	7 78 777	Apr. & Oct, Jan. & July, May & Nov. Feb. & Aug. "May & Nov.	New York.  New York.  New York.	1895 1870 var. 1885 1885	
Alabama and Tenn. Rivers:  1st Mortgage convertible	853,000 225,705 1,016,739 398,000 695,000 774,700 2,324,800 013,560 3,704,400 2,880,000 6,833,500 988,000 484,000 1,000,000 2,391,500 676,000 1,085,000 1,085,000 1,085,000	78 7 7777777 666	Jan. & July.  April & Oct. April & Oct. Jan. & July. April & Oct. Jan. & July. June & Dec. April & Oct. Jan. & July. Feb. & Aug. March & Sept. Quarterly.	Albany. Pittsburz Lendon, a a a a a New York,	1872 1864 1883 1891 1879 1881 1877 1882 1882	80 76 81	Ist Mortgage Chicago and Rock Island:  1st Mortgage Income bonds Chicago and Northwestern: Preferred Sinking Fund General 1st Mortgage Funded Coupon Bonds Consolidated Sinking Fund	1,397,000 51,000 1,250,000 3,600,000 756,000 948,000	78 777	Jan. & July. May & Nov. Feb. & Aug. May & Nov.	New York.	1870 var. 1885 1885	7
Ist Mortgage convertible	225,765 1,016,739 398,000 895,006 774,700 2,324,800 319,000 8,764,400 2,2880,000 6,833,500 968,000 484,000 1,000,000 2,391,500 676,000 1,086,000 0,086,000	8 7 7 7777777 6 6 6	April & Oct. April & Oct. Jan. & July. April & Oct. Jan. & July. June & Dec. April & Oct. Jan. & July. Feb. & Augs March & Sept Quarterly.	Albany. Pittsburz Lendon, a a a a a New York,	1864 1883 1891 1879 1881 1877 1882 1882 1876	80 75 81	Chicago and Rock Island :  1st Mortgage Income bonds Chicago and Northwestern : Preferred Sinking Fund General 1st Mortgage Funded Coupon Bonds Consolidated Sinking Fund	1,397,000 51,000 1,250,000 3,600,000 756,000 948,000	78 777	Jan. & July. May & Nov. Feb. & Aug. May & Nov.	New York.	1870 var. 1885 1885	
Albany and Suaquebanna; Mortgage	1,016,739 398,000 695,006 774,700 774,700 2,324,800 913,500 3,764,400 2,880,000 1,492,000 2,983,500 968,000 484,000 1,000,000 2,391,500 676,000 1,085,004	7 7 77777777 666	April & Oct. April & Oct. Jan. & July. April & Oct. " Jan. & July. June & Dec. April & Oct. Jan. & July. Feb. & Auga March & Sept Quarterly.	Albany, Pittsburg  Lengon, a a a a a new York,	1883 1891 1879 1881 1877 1882 1882 1886	80 75 81	Income bonds Chicago and Northwestern: Preferred Sinking Fund General 1st Mortgage Funded Coupon Bonds Consolidated Sinking Fund	51,000 1,250,000 3,600,000 756,000 948,000	8 777	May & Nov.  Feb. & Aug.  May & Nov.	New York.	var. 1885 1885	Inn
Mortgage Allegheny Valley: 1st Mortgage, N. Y. Division 2d Mortgage, Penn. " 2,3 2d Mortgage, Bindalo Exten'n 1st Mortgage, Bildalo Exten'n 1st Mortgage 1st Mortgage Coupon 1st So 1st Mortgage Coupon 1st Mortgage 1st Mortgage extended 2d Mortgage 1st Mortgage (do) 3d Mortgage (do) 3d Mortgage (do) 3d Mortgage 1st Mortgage 1st Mortgage 2d Mortgage 2d Mortgage 1st Mortgage 2d Mortgage	898,000 895,006 774,700 2,324,800 113,560 13,764,400 2,2880,000 6,833,500 988,000 988,000 96	7 7777777 666	April & Oct. Jan. & July. April & Oct. Jan. & July. June & Dec. April & Oct. Jan. & July. Feb. & Anga March & Sept. Quarterly.	Pittsburg	1891 1879 1881 1877 1882 1882 1876	80 75 81	Chicago and Northwestern: Preferred Sinking FundGeneral 1st MortgageFunded Coupon Bonds Consolidated Sinking Fund	1,250,000 3,600,000 756,000 948,000	777	Feb. & Aug.	61 ET	1885 1885	10:
Atlantic and Gt. Western:  1st Mortgage, N. Y. Division 2d Mortgage, " " " " " " " " " " " " " " " " " " "	\$95,000 774,700 2,324,800 913,500 3.49,000 3,764,400 2.988,000 0,1,492,000 6,8333,500 988,000 1,000,000 2,391,500 676,000 1,085,000 1,085,000 1,085,000	7777777777 666	Jan. & July. April & Oct.  Jan. & July. June & Dec. April & Oct. Jan. & July. Feb. & Aug. March & Sept Quarterly.	London, a a a a New York, a	1879 1881 1877 1882 1882 1876	80 75 81	Preferred Sinking Fund	3,600,000 756,000 948,000	7	May & Nov.	61 ET	1885	
lat Mortgage, N. Y. Division 2d Mortgage, " " " 2,3 2d Mortgage, Penn. " 3,7 2d Mortgage, Ohio Division 2d Mortgage, Ohio Division 2d Mortgage, Bufalo Exten'n 1,4 1st Mortgage, Bufalo Exten'n 1,4 1st Mortgage, Bilver Oreek 2 Consolidated Bonds (Coupon) 4 Consolidated Bonds (Coupon) 4 City of Portland Loan (Coup.) 1,0 Baltimore and Ohio : Maryland Sterling B'ds of 1833 2,0 Mortgage Coupon 1855 2,0 " 1855 3,0 " 1855 4,	\$95,000 774,700 2,324,800 913,500 3.49,000 3,764,400 2.988,000 0,1,492,000 6,8333,500 988,000 1,000,000 2,391,500 676,000 1,085,000 1,085,000 1,085,000	7777777777 666	Jan. & July. April & Oct.  Jan. & July. June & Dec. April & Oct. Jan. & July. Feb. & Aug. March & Sept Quarterly.	London, a a a a New York, a	1879 1881 1877 1882 1882 1876	80 75 81	Funded Coupon Bonds Consolidated Sinking Fund	756,000 948,000	7	May & Nov.	££ ££		9'
let Mortgage, N. Y. Division 2d Mortgage, " " " " " " " " " " " " " " " " " " "	774,700 2,324,800 313,500 349,000 349,000 2,880,000 1,492,000 200,000 8,833,500 988,000 484,000 1,000,000 2,391,500 1,085,000 1,085,000 1,085,000	77777777 666	April & Oct. Jan. & July- June & Dec. April & Oct. Jan. & July. Jan. & July. Feb. & Augs March & Sept. Quarterly.	Now York,	1881 1877 1882 1882 1876	75 81	Consolidated Sinking Fund	948,000	7	F. M. A. & N.	EE	1883	81
let Mortgage, Yenn. "2d Mortgage, Pranklin Branch let Mortgage, Ohio Division. 3, 2d Mortgage, Ohio Division. 3, 2d Mortgage, "" 28 list Mortgage, Buflalo Exten'n let Mortgage, Bliver Creek. 2 Consolidated Bonds. Atlantic and St. Lawrence: Dollar Bonds (Coupon) 4 log Berling Bonds (Coupon) 5 log Berling Bonds (Coupon) 6 log Berling Bonds (Coupon) 7 log Berling Bonds (Coupon) 8 log Berling Bonds (Coupon) 1 log Bonds (Coupon)	2,324,800 913,500 3,19,000 3,764,400 2,880,000 1,492,000 8,833,500 988,000 484,000 1,000,000 2,391,500 676,000 960,084 5,000,000	7777777 666	Jan, & July June & Dec. April & Oct. Jan, & July, Feb, & Augs March & Sept Quarterly.	New York,	1877 1882 1882 1876	81	Equipment Bonds.		200	T. C. Tarley	61 64	1915 1874	84
let Mortgage, Branklin Branch let Mortgage, "a" " 2d Mortgage, "" " 2d Mortgage, "" " 2d Mortgage, "" " 2d Mortgage, "" " 2d Mortgage, Buffalo Exten'n 14 1st Mortgage Coupon 15 1st Mortgage Coupon 15 1st Mortgage Coupon 1855 16 1st Mortgage Coupon 1855 16 1st Mortgage Coupon 1855 16 1st Mortgage Coupon 15 1st Mortgage	013,500 3,764,400 2,880,000 1,492,000 200,000 6,833,500 958,000 484,000 1,000,000 2,391,500 676,000 960,084 5,000,000	77777666	June & Dec. April & Oct. Jan, & July, Feb, & Auga March & Sept Quarterly.	New York,	1882 1882 1876		Appleton Extension Bonds	270,483 184,000	7	Jan. & July. Feb. & Aug.	56 . 46	1885	8
let Mortgage, Ohio Division 2d Mortgage, " " 28  1st Mortgage, Buffalo Exten'n 14  1st Mortgage, Bliver Creek 16,8  Consolidated Bonds 16,8  Atlantie and Bt. Lawrence: Dollar Bonds (Coupon) 9  Sterling Bonds (Coupon) 40  Sterling Bonds (Coupon) 40  Battmore and Ohio: Maryland Sterling B'ds of 1833 41  Mortgage Coupon " 1859 41  Maryland Sterling B'ds of 1834 1855 41  Maryland Sterling B'ds of 1835 41  Mortgage Coupon of 1856 41  Mortgage Mortgage (do) 50  Soston Concord and Montreal: 1st Mortgage (do) 50  Soston Concord and Montreal: 1st Mortgage Coupons 11  Mortgage Coupons 11  Mortgage Coupons 12  Mortgage Coupons 12  Mortgage Coupons 12  Mortgage Coupons 13  Mortgage Coupons 15  Mortgage Coupons 16  Soston and Lowell: Mortgage Suffalo, New York and Erle: 1st Mortgage coupon 20  Lit Mortgage Coupons 20  Muffalo, New York and Erle: 1st Mortgage coupon 20  Lit Mortgage Coupon 20  Maryland Brie: 1st Mortgage coupon 20  Maryland Brie: 1st Mortgage coupon 20  Maryland Brie: 1st Mortgage coupon 20  Maryland Erle: 1st Mort	\$,764,400 2,880,000 1,492,000 200,000 6,833,500 988,000 484,000 1,000,000 2,391,500 676,000 1,085,000 960,084 5,000,000	77776666	April & Oct. Jan. & July. Feb. & Auga March & Sept Quarterly.	46 46	1876	77	Green Bay Extension Bonds	300,000	7	££ ££	44 44	1885	3
lat Mortgage, Buffalo Exten'n. lat Mortgage, Buffalo Exten'n. lat Mortgage, Buffalo Exten'n. lat Mortgage, Buffalo Exten'n. lat Mortgage Coupon  Berling Bonds (Coupon)  Gity of Portland Loan (Coup.) Baltimore and Ohio:  Maryland Sterling B'ds of 1833.  Mortgage Coupon  1859. 30  Mortgage Coupon  1859. 30  Mortgage Coupon  1859. 30  Balt City Loan of 1856  Bay de Noquet and Marquette: Income  10  Bellefontaine and Indiana: lat Mortgage extended  12  2d Mortgage (do)  3d Mortgage (do)  3d Mortgage (do)  3d Mortgage (do)  3d Mortgage  1st Mortgage (do)  3d Mortgage  1st Mortgage  2d Mortgage (Coupons  1st Mortgage  1st Mortgage  1st Mortgage  2d Mortgage  1st Mortgage  2d Mortg	2,880,000 1,492,000 200,000 6,833,600 988,000 484 000 1,000,000 2,391,500 676,000 1,085,000 960,084 5,000,000	7776666	Jan. & July. Feb. & Aug. March & Sept Quarterly.	46 46		85	Flagg Trust Bonds	245,000	8	Jan. & July.		*****	-
let Mortgage, Silver Creek Consolidated Bonds 16,8 Atlantic and St. Lawrence: Dollar Bonds (Coupon) 4 Sterling Bonds (Coupon) 4 Sterling Bonds (Coupon) 4 Baltimore and Ohlo: Maryland Sterling B'ds of 1833 8,0 Mortgage Coupon 1855 8,0 4 1855 8,0 4 1855 8,0 8 1855 9,0 4 1855 9,0 8 1855 9	200,000 6,833,500 988,000 484,000 1,000,000 8,000,000 676,000 1,085,000 600,084 6,000,000	7 7 6 6 6	March &Sept Quarterly.			98	1st Mortgage	379,000	7	Jan. & July.	New York.		10
Atlantic and Bt. Lawrence: Dollar Bonds (Coupon) Sterling Bonds (Coupon) Baltimore and Ohio: Maryland Sterling B'ds of 1833. Mortgage Coupon "1859. " 1850. " 1850. " 1856. " 1866. "	988,000 484 000 1,000,000 8,000,000 2,391,500 676,000 1,085,000 960,084 5,000,000	6 6	Quarterly.		1884 1884		2d MortgageCincinnsti, and Zanesville:	1,250,900	7	May & Nov.		1880	90
Dollar Bonds (Coupon) 4 Sterling Bonds (Coupon) 4 City of Portland Loan (Uoup.) 1,0 Baltimore and Ohio: 4 Maryland Sterling B'ds of 1839. Mortgage Coupon 1855. 2,0 18 1856. 4 1856. 6 18 1856. 6 1834. 8 Balt. City Loan of 1856 5,0 Bay de Noquet and Marquette: 1ncome 1861efontaine and Indiana: 1st Mortgage extended 1,2 2d Mortgage extended 1,2 2d Mortgage (do) 6 Boston Concord and Montreal: 1st Mortgage (do) 6 Boston Concord and Montreal: 1st Mortgage 2st Mortgage (Doupons 1st Mortgage 2st Mortgage (Doupons 2st Mortgage 2st Mortgage (Doupons 2st Mortgage 2st M	484 000 1,000,000 8,000,000 2,391,500 676,000 1,085,000 960,084 5,000,000	6	April & Oct	London.	1890		1st Mortgage	1,300,000	7	May & Nov.	New York.	1893	
Sterling Bonds (Coupon) City of Portland Loan (Coup.) Baltimore and Ohio: Maryland Sterling B'ds of 1839. Mortgage Coupon	484 000 1,000,000 8,000,000 2,391,500 676,000 1,085,000 960,084 5,000,000	6		Portland,	1866	92	Cleveland and Mahoning:	#ED 000	12	Feb. & Aug.	Now York	1873	9
City of Portland Loan (Coup.) Baltimore and Ohlo:  Maryland Sterling B'ds of 1833. Mortgage Coupon "1855. " "18	8,000,000 2,391,500 676,000 1,085,000 960,084 5,000,000		Nov. & May.		1878	96	1st Mortgage	587,000	8	March & Sept.	Mew Tork.	1876	
Maryland Sterling B'ds of 1833. Mortgage Coupon "1855. 2,3 " 1860. "1855. 1,6 " 1860. "18	2,391,500 676,000 1,085,000 960,084 5,000,000		Various.	N.Y., P.&Bos.		100.00	3d Mortgage Hubbard Branch	105,600					
Mortgage Coupon 1855 85 86 8 8 8 8 1850 6 8 1850 6 8 1850 6 8 1850 6 8 1851 8 1852 8 1	2,391,500 676,000 1,085,000 960,084 5,000,000	13	Ja Ap. Ju.Oc.	London,	1838		Clev., Painesville and Ashtabula: Special (Sunbury and Erie)	500,000	7	Jan, & July.	New York	1878	100
Balt. City Loan of 1855 1.6 Bay de Noquet and Marquette: Income 1856 5.0 Bellefontaine and Indiana: 1st Mortgage extended 1.2 d Mortgage 1.2 d Mortgage 1.2 d Mortgage 1.3 d Mortgage (do ) 5.3 d Mortgage (do ) 6 Boston Concord and Montreal: 1st Mortgage (do ) 6 Boston Concord and Montreal: 1st Mortgage (do ) 6 Boston Concord and Montreal: 1st Mortgage (do ) 7 Sinking Fund 8 Boston and Lowell: Mortgage 1.3 Buffalo, New York and Erie: 1st Mortgage 2.3	1,085,000 960,084 5,000,000	6	April & Oct.	Baltimore.	1885	98	Dividend Mortgage	1 000,000		can annual control		1880	
Balt. City Loan of 1855 5,0 Bay de Noquet and Marquette: Income	960,084 5,000,000	6	Jan, & July. Jan, & July.	66	1880 1875	98	Cleveland and Pittsburg:	1 120 000	77	March & Stant	New York	1873	9:
Bay de Noquet and Marquette: Income		6	Ja. Ap. Ju.Oc.	66	1867	100	2d Mort. (M. L.) or 1st Extension 3d Mort. (M. L.) or 2d Extension			March & Sept.		1875	8
Income	100,000	6	Jan. & July.		1890	98	4th Mort. (M. L.) or 3d Extension	1,108,123	6	Jan, & July.	44 45	1892 1887	7
Bellefontaine and Indiana: lat Mortgage extended		8	April & Oct.	Boston.	1870		River Line bonds	16,725	7			1001	
2d Mortgage 4 Income bonds 4 Belvidere Delaware: 1st Mort (guar. C. and A.) 1,0 2d Mortgage (do.) 5 Boston Concord and Montreal: 1st Mortgage 1 1 1st Mortgage 1 2 1 2d Mortgage Coupons 1 2 2 1 2d Mortgage Coupons 2 1 Sinking Fund 3 Boston and Lowell: Mortgage 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 00F 000				1000		Income bonds	3,500					
Income bonds  Balvidere Delaware:  1st Mort, (guar. U. and A.)  2d Mortgage (do.)  So Mortgage (do.)  1st Mortgage (do.)  1st Mortgage  1st Mortgage  2d Mortgage  2d Mortgage Coupons  2l Mortgage Coupons  Sinking Fund  Boston and Lowell:  Mortgage  4  Buffalo, New York and Erie:  1st Mortgage coupon  20	483,000	7	Jan. & July.	New York.	70-'99 1870	90 825	Clev., Columbus and Cin.: .  1st Mortgage, Coupon	475,000	7	Jan. & July.	New York,	64-'90	_
1st Mort. (guar. U. and A.)	87,000				1870	483	Cleveland and Toledo:						
2d Mortgage (do)	1,000,000	6	June & Dec.	New York,	1867	851	Junction 1st Mortgage 1st Div Junction 1st Mortgage 2d Div			April & Oct. June & Dec.	New York.	1867	
Boston Concord and Montreal:  1st Mortgage	500,000	6	March & Sept.	Princeton,	1885	81	C. & T. Mortgage Bonds	300,000	7	April & Oct.	14 16	1886	
lst Mortgage	693,000	6	Feb. & Aug.	ec	1877		C. & T. Mortgage Bonds C. and T. Income (convertible). C. and T. (S. F.) Mortgage Columbus and Xenia:	6,000	7	March & Sept.	66 68	1870 1885	9
1st Mortgage	61,000	6	Feb. & Aug.	Boston,	1865		Columbus and Xenia:	2,05.,000	•	Jan. & July.		1000	93
2d Mortgage Coupons 28 Sinking Fund 20 Secton and Lowell : Mortgage 20 Buffalo, New York and Erie : 1st Mortgage coupon 20 20	300,000	7	# #	New York,	1865		Dividend			June & Dec	New York.	1866	
Sinking Fund Soston and Lowell: Mortgage  Buflalo, New York and Erie: 1st Mortgage coupon	250,000	6	Jan. & July.	Boston, New York,	1870 1870	97	Connecticut River:	248,000					***
Buflalo, New York and Erie:	336,000		66 86	Boston,	1889	90	Mortgage	250,000	6	March & Sept.	Boston,	1878	91
Buffalo, New York and Erie: 1st Mortgage coupon	440,000		Jan. & July.	Destan			Connectic't and Passump, Rivers:	005 800		Tune to Dee	Destan	1876	0
Buffalo, New York and Erie: 1st Mortgage coupon	200,000		Jan. & July.	Boston.	1873 1879	1004	Cumberland Valley:	605,700	0	June & Dec.	Boston	1010	85
1st Mortgage coupon 2,6	-						1st Mortgage	161,000	8	April & Oct.	Philadelphia,	1904	-
THE REPORT OF THE PROPERTY OF	280,000	7	June & Dec. May & Nov.	New York.	1877 1872	95	2d Mortgage	109,500	8			1904	-
Buffalo and State Line:							1st Mortgage	283,000	7	Jan. & July.	New York.	1867	93
1st Mortgage	500,000	7	April & Oct.	New York.	1866	101	2d Mortgage	2,622,000	7	66 66	66 66	1881	87
Income in '99, in '72) 2 Special Erie and North-East 1	149,000	7	Jan. & July.	86 86	var.		Toledo depot bonds	642,000 169,500					
Burlington and Missouri:							Funded Interest	34,280					
New Land Mortgage	1,180,950 600,000	7	April & Oct. Jan. & July.	New York.	1870	60	Dayton and Western: 1st Mortgage	289,000	7	March & Sept.	Now York	1882	50
Old Road bonds 1	121,160		consesses		1010		2d Mortgage		7	June & Dec.	86 16		40
Camdon and Amboy:	1,937,452		C-mi annual	Landon	1000		Delaware:	60m 000		Ton & Tuly	Dhile delahita	1075	100
Knglish debt (S. F.) £400,300 1,9	3.120		Somi-annual.	London, New York.	1880 1864		1st Mort., guar. by P. W. & B. Guaranteed.	109,000	6	Jan. & July.	- 66	1875 1875	102
Loan for \$500,000 2	211,600		68	16	1867	100	State Loan	170,000		tt tt	65	1876	-
	354,100 675,000		66		1870 1875	954 91	Delaware, Lackawanna and W'n : 1st Mortgage (Lack & Western)	900,000	8	Jan. & July.	New York	1871	21
" #1,700,000 1.7	1,700,000	6	44	61	1883	92	1st Mortgage (E. Extension)	1,499,000	7	April & Oct.	44 44	1875	10
	867,000		66	44	1889	90	2d Mortgage Des Moines Valley:	2,516,500		March & Sept.	28 85	1881	10
Camden and Atlantic:	4,420,400				1889	95	1st Mortgage coupon.	1,740,000	8	April & Oct.	New York,	1877	10
1st Mortgage Coupon 1,0			Feb. & Aug.	Philadelphia.	1872	85	Income	348,000	7	Jan. & July.	46 46	1884	8
Ontawissa:			April & Oct.		1879		Detroit and Milwaukee : 1st Mortgage (convertible)	2,500,000	7	Jan, & July.	New York.	1875	47
1st Mortgage	279,000	7	May & Nov.	Philadelphia.	1882		2d Mortgage	1,000,000	8	66 65	64 64	1866	-
Cayuga and Susquehanna:	200,000	2	Jan, & July.	New York.	1865		3d Mortgage (convertible) 4th Mortgage (G. W. R. R.)	750,000 500,000		er er	82 ES	1863	
tientral of New Jersey:							Dubuque and Sioux City:						
1st Mortgage	909,000	7	Feb. & Aug	New York	1870	103	1st Mortgage coupon 1st Div'n .	300,000		Jan. & July.	New York.	1883	9
Central Ohio:	000,000	7	May & Nov.		1875	1001	Construction bonds, 2d Div'n . Eastern (Mass.):	66C,000		***********	**** **** 45 ****		
1st Mortgage W Div.			May & Nov	Zanesville,	1890	89	2d Mortgage (convertible)	420,000		Jan. & July.	London,	1872	9
1st Mortgage E. Div.	800,000	7	June & Dec	New York,	1865 1885	101	3d Mortgage (convertible) 1stM.(State)\$75,000 a y'r after' 64	739,200		Feb. & Aug. Ja. Ap. Ju.Oc.	Boston,	1874	9
EdMortgage (B. F.)	950,000	7	61 66	66 66	1885	85	Essex Railroad Bonds	214,400	6	Ja. Ap. Ju.Oc.		1876	
4th Mortgage (S. F.)	1,865,800	7	ti ti	44 44	1875	50	East Tennessee and Georgia :						-
Income	1,192,200	17	Jan, & July.		57-60		State, 1st Mortgage Endorsed by State of Tennessee	970,000					
1st Mortgage (endorsed)	510,000						Mortgage (ordinary)  East Tonnessee and Virginia:	790,688					
2d Mortgage 1,	1,000,000						East Tonnessee and Virginia:					-	1
Theahire: Bonds of '75, '77, '80	677.400	8	Jan, & July.	Boston,	var.	951	State, 1st Lien Endorsed by State of Tenness.	1,602,000					-
Uhleago, Burlington & Quincy:						1	1st Mortgage (after State)	100,000					-
Trust Mort. S. F., convertible	356,000	8	Jan. & July.	New York.	1883	1114	Redeemable in Stock	66,950	***				
Plain Bonds, dated Sept, 20, 1860	3,169,000	7	March &Sent	44 41	1883 1890		Eaton and Hamilton : 1st Mortgage	757,734	+			var	-
2d Mortgage, inconvertible	941,000	4	July. Jan. & July.	Frinkfort o.M.	1890		Erie and North-East :						
Chicago and Aurora 1st Mort Central Military Tract, 2d Mort.	92,000	7	Jan. & July. May & Nov.	New York,	1867 1868	100	Exchanged for Buff, and St. L. Evansville and Crawfordsville:	149,000	7	Jan. & July.	New York.	61-70	
C. B. & Q. Serip	457,400	0	Jan. & July.	Frankfort o.M.	1000	-	Mortgage Bonds	1,090,000	7			1869	<b>E</b> 8
Ohleago and Alton.			1		1	1	Mortgage Bonds						8
1st Mortgage pref. S. F	0.400.000		Jan. & July.	New York.	1893	101	Florida:	150,000	7			1881	

### AMERICAN RAILROAD BOND LIST.

(\*) signifies that the road is in the hands of receivers. (†) that the company is in default in its interest. "S. F.," Sinking Fund. 'var," that the bonds fall due at different periods

Decided   Deci	[Description.	Amount	res	-		Inter				0		Description.	Amount	res	Inte			771	
		Am	Inte	-					A	Pric	1		Αm	Inte				Dec	Pre
December	orida, Atlantic and Gulf Centr.				no e				-7		1	Memphis and Charleston	-34		States Like			2 190	15
Billion Contrain:	Internal Improvement (State).										-11	State [Tenn.] Loan	\$1,591,990 1,254,000	6	Jan. & July.	New		1880	
20 Mortgage (G. P.) Coupon   1,000,000   1,000,000   2   1,000	alena and Chicago Union:		1				37	`		, ,	1	Michigan Central:			DEATE LA	-			
Eight and State   Line	2d Mortgage (S. F.) Coupon													6	Jan. & July.	Lo	ndon,		
Section   Control   Cont	Elgin and State Line	189,0	000 7	J	an, &	July.			1879		11	1st Mortgage (convert.) Dollar	1,995,500	8	14 16	N.Y.		1869	108
15th Mortgage   Western Devision   1,000,000   2,000   2,000   1,000,000   1	Mississippi River Bridge	200,0	000 7	J	an. d	July.	66	**	1884			1st Mortgage (convert.) Dollar.	4 253 500		April & Oct	44			1111
Barethal and St. Joseph   1966   1966   1967   19	ist Mortgage Western Division	1,000,0	000 10	1	April	& Oct.	New	York.				Mich. Southern and N'n Indiana:	-		Selection			C. Parant	1
Misser   M	Eastern **	1,350,0	000 7	E	feb. d	Aug.	44	44	1865	102	24	Northern Indiana, 1st	4,000				v York.		
Segregor	Missouri State Loan (1st lien)	3,000,0	000	8 J	Jan. &	. July.	New	York.	778-77			Northern Indiana, Plain	1,000	7		46		1863	-
Barrishum gand Lanesanier:	Land Security	3,344.6	600	7 1	April	& Oct	65	44				Goshen Air Line	651,000		44 44				95
See Dolles Bonds	farrisburg and Lancaster:	022,0	000	. 10	Jan. e	ouly.			1000	1	- 11	1st General Mortgage (S. F.)	4,855,000	7		45			96
M. Mortgage		661,0	000	8	Jan. 8	July.	Phila	delphia	1883	100	0		2,253,500	7	11 11	tr.	ш	1877	92
Book More	1st Mortgage	927,0	000	6 1	Feb. d	k Aug	New	York.	1883	99	9	1st Mortgage	4,600.000	7	Feb. & Aug	Nev	V York.	1893	87
Best of a fraction   1,000	lousatonic:			1			1			1		2d Mortgage	1,500,000	7	April & Oct		44	1884	82
State (Lat Lien)   Loon	louston and Texas Central:	202,6	900	0	jan, c	July	Bria	geport,	1944			Milwaukee and Prairie du Chien	2,400,000					1874	
	State (1st Lien) Loan			=-								1st Mortgage (coupon)	402,000	7	Jan. & July	Nev	v York.	1891	100
Section   Sect	Mortgage Indson River:	125,0	000	7					. 1800			Real Estate	1.200.000	7	Jan & July			1802	61
Margage   1,440,000   1   May & Nov.   1   1867   10   Massasippi Gentral and Tenn.   25,000   1   Morgage   25,000   Morg	1st Mortgage	4,000,										Mississippi Central:	1			1			101
Donvertible   1,002,000   Tan & July   New York   1868   1,000   1,0	2d Mortgage (S. F.)	- 2.000,					•				0	Mississippi Central and Tonn	1,007,86	7		-			-
	Convertible				"	46			1867		0	State (Tenn.) Loan	629,000	6		-			-
Construction		20	000	7	Jan	& July	Nov	Vork	1868			Mississippi and Missouri :		1		No	w Vork	130	
Second   S	Construction	6,837,	,000	7	April	& Oct	Lo	ndon.	1875			2d Morigage (8. F.)	400,000	0 8		- "	44		-
Indiana dentral;	Construction						TAGA	York,	1875		- 1	Oskaloosa Division	688,55	8 7	Jan. & July			1875	
18 Mortgage   20,000   7   Jan. & July   New York   1866	Indiana Central:	1.						-				2d Land Grant	_   691.00	0					
Income.	1st Mortgage (convertible)	600,	,000	7	Jan.	& July						Income Bonds	513,30	0					
Indiamapolis and Cluclennal:	Income	20,									-	Tennessee State Loan	98,00	0 8				1885	
Section   Sect	Indianapolis and Cincinnati:								1000			Mississippi State Loan	_ 202,09	9 6					
Real Estate Mortgage	2d Mortgage	400	,000	7 7	Jan.	& July	NO	York	1860	10		Mobile and Objo:	171,00	0 7				1876	-
Section   Sect	Real Estate Mortgage											City (Mobile) Tax Loan	_ 400,00						
2 h Mortgage	Ind., Pittsburg and Cieveland:	650	.000	7	Jan	& July	Nes	v Vork	1870										
Mortgage	2d Mortgage	- 347	,000	7	66	"	4	44				Income	1,508.07	0 8	Jan. & Jul	y. Ne	w York,	161-16	67
Jeff-rowille		640	000	7	May	& No	No	v Vorb	1991	9	25	Sterling		5 6				1883	
Joint and Chicago   14 Mortgage (S. N.)   150,000   15 Mortgage (S. N.)   15 Mortgage (S. N.	Jeffersonville:	1			-					1		Mongomery and West Point:							
Joint and Chicago   14 Mortgage (S. N.)   150,000   15 Mortgage (S. N.)   15 Mortgage (S. N.										8	85	Alabama State Loan	122,62					-	
Section   Sect	Joliet and Chicago:				-						10	Mortgage (due 1800, '65 and '68	450,00						
Seminobe and Portland:	1st Mortgage (S. F.)	500	,000	8	April	& Oc	t. Nev	w York	1883			Morris and Essex :						1 300	
April & Oct.   Boston.   1870   Augusta.   248,000   6   April & Oct.   Boston.   1870   Augusta.   249,000   7   Augusta.   249,000   6   Isk Mortgage (Convertible)   1,005,000   7   24   Mortgage (Convertible)   1,005,000   7   25   Mortgage (Convertible)   1,005,000   7   24   Mortgage (Convertible)   1,005,000   7   24   Mortgage (Convertible)   1,005,000   7   May & Nov.   1851   1,005,000   7   May &		800	0,000	8	Jan.	& Jul	v. Nev	v York	1874	10	05	Muscogee:	a,004,11	9	may & No	V. IN	w York.	1915	9
Authorities	Kennebec and Portland:	1				-				-		1st Mortgage	249,00	0 7	7			-	
18		230	0,000	6	April	ac Oc	A					Nashville and Chattanooga;	1.500.00	0 _					
1	Kentucky Centr. (Cov. and Le	K.)										Chat, and Clev. Subsc. (endors	231,00	00					
24 Mortgage (convertible)	1st Mortgage	260										New Albany and Salem:	2,235,00	00	6	-			
Extension   Continued   Cont	2d Mortgage (convertible)	1,000	0,000	7								N Hav., N. Lond, and Ston'gton	1:1			1		-	-
Lat Mortgage	Guaranteed by Covington	200	0.000	6								Extension	116.00	00	6 Jan, & Ju	y. Ne	w Haven	1868	8
Let Mortgage (Lastern Div.)   Lackawanna and Bloomsburg:   S75,000   Nay & Nov.   Milwaukee.   1872   Lat Mortgage (Eastern Div.)   Lackawanna and Bloomsburg:   2,024,578   Jan. & July.   Philadelphia.   1881   Lexington.   1873   184 Mortgage (Lastern Div.)   Lackawanna and Bloomsburg:   2,024,578   Jan. & July.   Philadelphia.   1881   Lexington.   1870   Mortgage, due 1869 and 174   Now York.   1881   Lexington.   1870   Now York.   1881   Mortgage (Coopen)   1,700,000   May & Nov.   New York.   1881   Mortgage (Coopen)   1,700,000   May & Nov.   1882   Mortgage (Coopen)   175,000   May & Nov.   1890   Mortgage (Coopen)   175,000   May & Nov.   1890   Mortgage (Coopen)   175,000   May & Nov.   1890   Mortgage (Coopen)   175,000   Mortgage (Coopen)   175,000   Mortgage (Coopen)   1890   Mortgage (Coopen)   1890   Mortgage (Coopen)   1890   Mortgage (Coopen)   1890   Mortgage (Coopen)   Mortgage (Coopen)   1890   Mortgage (Coopen)   1890   Mortgage (Coopen)   Mortgage (Coopen)   1890   Mortgage (Coopen)   Mortgage (Mortgage (Mortgage (Mortgage (Mortgage (Mortgage (Mortgage (Mortgage (Mortgage (Mortgage (Mo	La Crosse, Viroqua & Mineral I	t.:			_		-			-		New Haven and Northampton:	1	- 1				4	1
1st Mortgage (Eastern Div.)	1st Mortgage	4,000	0,000	7	June	& De	c. Ne	w York	k, 1888	-		1st Mortgage (H. & Hamp)	103.00	00	Jan. & Jul	y. Ne	w Haven	. 1869	1
Lat Mortgage (Bastern Div.)   Lackawanna and Bloomsburg:   Lat Mortgage (Bastern Div.)   Lackawanna and Bloomsburg:   Lat Mortgage and Talk Mortgage   Lat	1st Mortgage	1,477	7,000	6	May	& No	v. Phil	adelphi	a. 1878	1	911	New Jersey:		1	3 1000 1000		- 114		
Lexkwanna and Bloomsburg:   1st Mortgage   2,024,578   7   Jan. & July   Philadelphia   1881     Extension and Frankfort:   Mortgage, due 1869 and '74   79,000   6   Lexington.   1,000,000   5   Jan. & July   New York   1883   100   1st Mortgage (coupon)   1,000,000   5   Jan. & July   New York   1876   1st Mortgage (coupon)   2,007,000   6   Jan. & July   New York   1870   1st Mortgage (Double of Strension Bonds   170,000   6   Jan. & July   New York   1870   1st Mortgage Bonds   2,007,000   7   June & Dec. New York   1881   1890   1st Mortgage Bonds   2,007,000   7   June & Dec. New York   1881   1890   1st Mortgage Main Stem   1,555,000   7   June & Dec. New York   1881   1884   1885   1884   1885   18	La Crosse and Milwaukee:	971	5 000	7	Mare	e N-	- Mil	manka	1000	1		Company's (various)	805,00	00	6 Semi-ann'al	y. N	w York	var.	
188   189	Lackawanna and Bloomsburg:												60,00	00	7 Jan, & Ju	y. Nev	w London	1871	10
Mortgage (coupon)	1st Mortgage	2,024	4,578	7	Jan,	& Jul	y. Phil	adelphi	a. 1881			Extension Bonds	72,80	00	March & Se	ot.	**	1885	
Little Mismit	Mortgage, due 1869 and '74	75	9,000	6		*** ***	Le	xington	. 169-	74		State [Miss.] Loan	255,00	00	5			- '63'4	28
Louisville and Frankfort:   Louisville and Masshville:   Louisville and Louisville   Lou	Little Miami:				1						-	1st Mortgage Coupon	2,665,00	00	8 Jan. & Ju		w York	1886	
State Loan (S. F.)   100,000   5   500,000   6   6   6   6   6   6   6   6   6		1,800	0,000	6	May	& No	v. Ne	w Yor	к. 188	5 10	100	Louisiana State Loan	641.00	00	6				
Extension Bonds	State Loan (S. F.)		0,000	5		& Ju	y. Ne	w Yor				New Orleans City Subscription	n 1,500,0	00				-	
Long Dock Co.   Mortgage Bonds	2d Mortgage	500	5,000	6	Mar	& NI	100				110	New York Central	566,00	00	8			- 1889	-
Mortgage Bonds	Long Dock Co.:			-	1		*					Premium [8, F.] Bonds	6,450,4		6 May & No	v. N	w York	. 1883	1
Louisville Loan	Mortgage Bonds	2,00	7,000	7	June	& De	ec. Ne	w Yor	k. 188	2 1	£00g	Db'ts of former Co.s outst'din	g . 100,0	00					
Louisylile and Nashville:   1,656,000 7   Feb. & Aug. New York.   67-77     Real Estate [8. F.] Bonds   165,000   7   1,000 7   281,000,000   281,000,000	Louisville Loan	10	00,000	6	Jan	& Jn	v. Ne	w Yor	k. 188	1		Exchanged St'ks IS. F.1 B'ds.	606.0	00	6 May & N	ov.			
1.656,000   7   7   7   7   7   7   7   7   7	1st Mortgage	14	5,000	6	1	61	"	- 66				Beel Fetter S I " JB & N.	F. 77,0					1883	
Lebanon Branch 1st Mortgage Memphis Branch 1st Mortgage Bardstown and Louisville Bardstown and Louisville State [Tenn] Sta	1st Mortgage Main Stem	1.65	6,000	7	Feb	& Ar	o. Ne	w Yor	k. 967-	77		Real Estate Bonds & Mortgag	es 139.8		0 1			1888	
Memphis Branch 1st Mortgage   281,000 7   30,000 7   3870   3870   30,000 7   3870   30,000 7   3870   30,000 7   3870   30,000 7   3870   314,100   314,1	Lebanon Branch 1st Mortga	ze.	1,000	7					186	8 .				50	6 "			1883	2 -
City of Louisville bonds	Paydatown and Louisville	2							70-	75		Bonds of Aug. 1859, Convertib	2 925 0			48		1876	1
Maine Central: Loan \$1,100,000	City of Louisville bonds	1,13	37,000						86-	87		New York and Erie:	1	1	THE PARTY OF THE P			1135	1
Loan \$400,000	Maine Central:				1							1st Mortgage	3,000,0						
McMinnville and Manchester:   372,000 6   372,000 6   372,000 6   4441,000 7   April & Oct.   4 1800	Loan \$400,000,	31							70-	771	****	3d Mortgage	6,000,0	00	7 " "		11 11	1883	
Mortgage	McMinnville and Manchester:			1					1.5	1		4th Mortgage	4,441,0	00	7 April & O			1880	
Mortgage	Mortgage	87										Buffalo Branch	186.4					1888	
Marietta and Cincinnati:   1st Mortgage Bonds   2,368,385   7   Feb. & Aug.   New York.   1891   1st Mortgage Bonds   2,368,385   7   Feb. & Aug.   New York.   1891   1st Mortgage Steriling   1,000,000   7   Feb. & Aug.   1891   1st Mortgage Steriling   2,000,000   7   Feb. & Aug.   1891   3d Mortgage   3d	Mortgage	1	10,000	6								Sterling Bonds	3,816,5		Control of the Contro			1876	
1st Mortgage Sterling       1,000,000       7       " " " " " " " " " " " " " " " " " " "	Marietta and Cincinnati:			1	1			w Von	k 100	,	0-	New York and Harlem :		00	7 May & N	W NT	ow Vorb	1980	
Scioto & Hocking Val. R. mort. Memphis, Clarkesv. and Louisv.: State (Tenn.) Loan	let Mortgage Sterling	1.00	00,000	7	Eeb.	ac A					57	Consolidated	1,000,0	00	7 Feb. & A	ig.	66 66	1071	
State (Tenn.) Loan	Scioto & Hocking Val. R. m.	ort.   30										3d Mortgage	980,3					1867	1 10
Towns of the same	State (Tenn.) Loan	V.:	10.000	6								Mortgage Bonds Coupon	1.088.0	00	6 April & O	et. N	ew York	1871	5000 Est
Memphis and Ohio. State [Tenn.] Loan 1,340,000 6 Pob. 147 Aug. New York. 73-	Memphis and Ohio.			1	41200				-			N. York, Providence and Bosto	mel	-	(1055) 100°			30 0000	2.5

### AMERICAN RAILROAD BOND LIST.

\* signifies that the road is in the hands of receivers. (†) that the company is in default in its interest. "S. F.," Sinking Fund. "var." that the bonds fall due at different periods

Description	Amount	rest		rest.		e d	Description.	Amount	rest		rest.		
	Am	Inter	When payable.	Where payable.	Due	Prior		Am	Inter	When payable,	Where payable.	Das	
orth Carolina:	8 6 0				L		Richmond and Danville:		-			187-18	00
Mortgage Loan orth-Eastern (S. C.):	\$339,000	8	Mar. & Sept.		1867		State (Va.) Loan (34 years)	600,000 200,000	8	Feb. & Aug. April & Oct.	New York. Richmond.	1875	
lat Mortgage	700,000						Mortgage (Coupon)	322,000	7	Feb. & Aug.	a a	1875	Ġ.
2d Mortgageorthern Central :	224,500					- Yea	Mortgage (Registered)	504,000				1873	1
orthern Central:			T- 4- 7-0-	D-Males and	1	1	Kichmond, Fred. and Potomac:	904 000				1860	
Md. State Loan (irredeemable) York and Cumberland 1st Mort.	1,500,000	6	May & Nov	Baltimore.	1870	102	Sterling (£67,000)	324,006	6			12000	
Fork and Cumberland 2d Mort.	25,000	6	Jan. & July.		1871		Coupon	159,000				1875	
r. and O. guar. by Balt. 3d Mort.	500,000	6		41	1877	91	Rutland and Burlington:	Control of				1000	
Jonatruction, 2d Mort.	2,500,000	6	Jan. & July.	4	1885	88	1st Mortgage	1,800,000		Feb. & Aug.	Boston,	1863 1863	
rth Missouri: itate Loan (30 years)	4 950 000	a	Ton & Tule	New York.	172-8	90)	2d Mortgage	937,500 440,000	7	4 4	a a	1863	
rth Pennsylvania;	4,350,000		Jan. & July.	New LOIL.	12-0	303	Sacramento Valley:	220,000					
ortgage	2,500,000	6	April & Oct.	Philadelphia.	1875	80	1st Mortgage	400,000	10	Jan. & July.	New York.	1875	
lortgage	360,000	10	- M - M	111111	1887	118	1 2d Mcytgaga	329,000	10	Feb. & Aug.	SanFrancisco	1881	
rthern (N. H.): londs due 1864 and 1874	*** ***		A-1 4 0.4	Danton	1874	00	Sandusky, Dayton and Cincinnati:	981,000		m		1900	ľ
wish and Worcester:	151,400	9	April & Oct.	Boston.	1014	92	1st Mortgage	16 000	7	Feb. & Aug.		1866	
lass State Loan	400,000	6	Jan. & July.	Boston.	1877	-	8d Mortgage	148,000	1			1875	
onds for Dividend Scrip	59,000	7	44 44	New York.	164-74		Six per cents	78,912				1878	
hamboat Bonds	121,000	7	Feb. & Aug	44	'63-70		i Band'sky, Mansfield and N'wark:			17 (0)		1000	
o and Mississippi :	0.010.000		100000	Man Wash	1070	00	1st Mortgage	1,290,000	7	Jan. & July.	New York.	1866	i
Mortgage-Mastern "	2,050,000 850,000		Jan. & July.	New York.	1872 1872	89		250,000	71	Amull & Oct	New York.	1858	
Mortgage-Western	750,000			44 44	1874		1st Mortgage	100,000		April & Oct. March & Sept.		1856	l
nge and Alexandria:	100,000		115 2 1101 11				Seaboard and Roanoke:	200,000		march a popu		-	
to and Mississippi: at Mortgage—Rastern Division at Mortgage—Western if Mortgage—Western ange and Alexandria: at Mortgage—I at Extension  Mortgage—I at Extension	400,000	6	May & Nov.	New York.	1866		11 1st Mortosco	300,000	7			1880	j
I WOLINGO OF YEAR TOTAL THE	1,200,000	6	Jan. & July.	44	1875		3d Mortgage South Carolina:	75,000	7	***********		1870	Í
d Extension	600,000	8	May & Nov.		1878	4847	State Long	187,000				1868	
t Morigage	1,494,000	7	April & Oct.	Boston.	1869	100	State Loan	650,000		************	**** **** ****	*69-7	1
t Mortgage (now stock)						71	Domestic Bonds, past due	234,000	5	**********			
rego and Syracuse:			-	_		1	SterlingSouthern Mississippi :	2,000,000	5	Jan. & July	London,	1866	
t Mortgage	225,000	7	Jan, & July.	Oswego,	70-80		Southern Mississippi:	200 000					
ific (Mo.):	7,000,000	6	Jan. & July.	New York.	71-87	95	1st Mortgage	500,000					•
ate Loan (S. W. Branch)	1,268,000	6	" a suly.	WW TOLK	187-186	85	South-Western (Ga.): 1st Mortgage	631,000				1875	
onstruction Main Line	1,500,000	7	44 44	66 EL	*****	86	Steubens and Ind. (P. C. and C.):	,					
# S. W. Branch.	3,282,000	7	11. 11	68 68			1st Mortgage	1,500,000	7	Jan. & July.	Philadelphia.	1870	ı
Louis County bonds	700,000	7	** **	4 1	1885		Sunbury and Erie:	1 000 000					
ama: t Mortgage Sterling	430.000		Annil & O.A	Tandan	1870	1014	1st Mort. (Sunbury to W'msp't)	1,000,000		April & Oct.	Philadelphia.	75-7	
t Mortgage Sterling	416,000 346,000	77	April & Oct.	London,	1875	101	Mortgage (half to State)	7,000,000	5	Jan. & July.		10-	•
Mortgage Sterling	1,150,000	7	Feb. & Aug.	29	1872		let Mortgage Coupon	1,400,000	7	April & Oct.	New York.	1876	
insula*						1	St. Louis, Alton & Terre Haute :	a market and					
t Morigage.	1,029,000	7	March & Sept.	New York.	1898	80	let Mortgage (series A)	1,100,000		Jan. & July.	New York.	1894 1894	
nsylvania:	4,980,000		Ton & Tule	Philadelphia.	1990	991	% (series B)	1,100,000		April & Oct.	"	1894	
Mortgage	2,621,000		Jan, & July. April & Oct,	I mindeiphia,	1875	974	2d " pref. (series C) (series D)	1,400,000		Feb. & Aug. May & Nov.	4	1894	
Mortgage Sterling	2,283,840	6	-Free a con	London.	1875		" Income (series E)	1,700,000		" "	44	1894	
tate Works Bonds	6,700,000	5	Jan, & July.	Harrisburg.	1894	102	Toledo, Peoria & Warsaw:						
obsect and Kennebec:							1st Mortgage	1,600,000	7	June & Dec.	New York.	1894	
angor City 1st Mortg. (Coupon)		6	April & Oct. Feb. & Aug.	Boston.	1876		Terre Haute and Richmond:	60,000	-	March &Cant	New York.	1866	
i Mortgage (Coupon)	300,000	0	rou, at Aug.	Bangor.	1010		1st Mortgage (convertible Toledo and Wabash :	00,000	7	March & Bept.	Mew Tork.	12000	
ate (Va.) Loan (S. F.)	800,000	7	**** **** **** ***				1st M. (Toledo and Wabash)	900,000		Feb. & Aug.	New York,	1865	
* Mortgage (1869-70-75) Mortgage (1862-70-72) pecial Mortgage (1865-68)	365,000			**** **** ****	VAT.		1st M. (L. E., Wab. and St. Louis) 2d M. (Toledo and Wabash)	2,500,000	7	14 66	u u	1865	
Mortgage (1802-70-72)	378,000				var.		2d M. (Toledo and Wabash)	1,000,000	7	May & Nov.	66 46	1878 1878	
et Mortgage (1861 to 1869)	175,000 188,500	8			var.		2d M. (Wabash and Western) Sinking Fund Bonds	152,355			" "	1910	
ast Mortgage (1861 to 1869) a., Germant'n and Norrist'n :	100,000			**** **** **** **	vai.		Equipment bonds	600,000		***********			
msolidated Loan	119,800	6	Jan. & July.	Philadelphia,	1865	105	Vermont Central:	war and b	1				
onvertible Loan	292,500	6	44 44	"	1885	110	1st Mortgage Coupon	2,000,000		May & Nov.	Boston.	1961	
adelphia and Reading: onds of 1836, (unconvertible)	400 000		Ton A Yester	Dho Adabata	1947		2d Mortgage CouponVermont and Massachusets:	1,500,000	7	Jan. & July.	и	1867	
" 1836, "	182,400		Jan. & July.	Philadelphia,	1880		Mortgage Bonds	924,905		Jan. & July.	Boston.	1883	
" 1849, "	2,695,600	6	April & Oct.	**	1870	95	Vermont Valley:	The second of			2-Ontoll,		
u 1861, u	106,000	6	Jan. & July.	46	1871	96	1st Mortgage	386,000		April & Oct.		1860	
it 1843, "	1,525,800	6	66 66 66 66 66 66 66 66 66 66 66 66 66	er .	1880	95	1st Mortgage	114,000	6	16 16		1860	
1000	804,000 101,000	6	4 4	4	1880 1880	95 95	2d MortgageVirginia Central:	293,200	7	41 66		1859	
1849,	67,000	6		44	1880	95	Mort., guarantied by State of Va.	100,000	6	Jan, & July.	Richmond.	1880	
1857, (convertible)	415,500	6	44 65		1886	105	Mortgage (conpons)	206,500	5	et et	Richm'd &	1872	
1856. 4	60,000	7	65 64		1886		Mortgage, (coupons)	983,000	6	66 66	New York.	1884	
Wilmington and Baltimore:	400.000		Ton	Dhuc det to	1004		State Loan 1859-'60	210,000			Rehmond	1876	
burg and Connellsville.	496,000	0	Jan, & July.	Philadelphia,	1884	984	Funding Interest bonds	33,000 83.125	8		0	1870	
Mortgage (Turtle Cr. Div.)	400,000	6	Feb. & Aug.	New York,	1889	744	Dividend bonds		6		44	55-7	į
b'g, Ft. Wayne and Chicago:						-	Bonds not secured by mort	61,584		********	66	due.	
Mortgage (series A)	875,000	7	Jan. & July.	New York.	1912	103	Virginia and Tennessee:						
" (series B)	875,000	7	Feb. & Aug.	4 4	1912	66	State (Va.) Loan	1,000,000 500,000		Jan. & July.	Richmond.	1887	
s (series D)	875,000 875,000	7	Mar. & Sept.		1912 1912	-	2d or Enjarged Mortgage	1,000,000	6	4 4	New York.	1872 1884	
" (series E)	875,000	7	April & Oct. May & Nov.		1912	44	Salt Works Br. Mort. due '58-'61	203,000	6		Lynchburg.	Var.	
" (series F)	875,000	7	Jun, & Dec.	11 11	1912		Warren (N. J.):				Lijnonouig.		
" (series G)	860,000	7	Jan. & July.	4 4	1912	95		600,000	7	Feb. & Aug.	New York,	1875	
u (series H)	860,000	7	Feb. & Aug. Mar. & Sept.		1912	64	1st Mortgage	80.000				1000	
u (series I)	860,000 860,000	7	April & Oct		1912 1912	84	1st Mortgage	80,000	7	April & Oct.	New York.	1880 1871	
(series L)	860,000	7	April & Oct. May & Nov.		1912		2d Mortgage	20,000	7	Jan. & July.	Chester.	1911	
" (series M)	860,000	7	June & Dec.	44 44	1912	66	Mortgage (new bonds)	800,000	7	March & Sept.	New York.	1880	
4	2,000,000	7	April.	16 46	1912	88	Mortgage (new bonds)			- Sept.	Tron Lord		j
idge Bonds	163,500	7	May & Nov.	Philadelphia.	1876		Sterling (£899,900)	4,819,520	5	April & Oct.	London,	68 7	
burg and Steubenville:	900.000				1007		Dollar Bonds	950,000	6	n "	Boston.	1875	,
dam and Water own:	800,000	7	Feb. & Aug.	New York.	1865	75	Albany City Bonds Elmirs and Williamsport :	1,000,000	6	Jan. & July.	*	'66-77	١
Wortenge	1.000.000	7	June & Dec.	New York,	64-74	1	let Mortgege	1 000 000	17	Ton & Tole	Philedotal	1880	
Mortenge	2,000,000		oune & Dec.	MUW I OFK.	01-10		1st Mortgage	1,000,000	1	Jan. & July,	Philadelphia.	1000	
MODELLE CONTRACTOR OF THE PARTY	1,230,000		-700		1878	-	1st Mortgage	596,000	7	May & Nov.	New York.	1866	
ing and Mississippi:	11/12/16/2				Park I		2d Mortgage	200,000	7	" "	" " "	1872	
t Mortgage (Rastern Division) t Mortgage (West'rn Division) sign and Gaston:	680,000	8		New York.	*****		2d Mortgage	1000		- 19cm		100	
Mortgage (Westrn Division)	757,000	8			1875	85	Mortgage, payable in England Sterling, issued in 1858	144,500	6	Jan. & July.	London.	1863	
Joh and Claston	ALC: U.S. A. C. A.		Control of the Contro						6			1865	

## RAILROAD SHARE LIST, including Mileage, Rolling Stock, etc., etc.

An asterick (\*) occurring in the column headed "Rolling-Stock," sgnifes that the cost is included in that of "Railroad and Appurtenances." A dash (-) signifes "nil.' Running dots (-...) signifes "nil.' Land-Grant Railroads are in "italice."

1	Re	ilros	1.	5	Equ	ipm	ent	1			Abstract	of Balanc	e Sheet.			경시	84 1	Earning	a. ,	1
		Pe	pan	d.	1	Ca	rs.	30000	Propert	y and A	seta.	Lie	bilities,	37	464	, c, c	of to	TO STATE OF		1
Fears ending	Main Line.	Lateral and Branch Line	2nd Track a	Road in progre projected.	Engines.	Passenger.	Freight, etc.	Companies	Railroad and Appurten- ances.	Rolling- Stock	Other Assets.	Share Capi- tal paid in.	Bonded and Mortgage Debt.	Other Liabilities	Balance Tota fncl. all othe assets and lli bilities.	Road operate road leased	Mileage run by loco- motives with trains	Gross.	Net.	
	M.	M.	M.	M.	-	No	No.								1 1000	M.	M.		\$ p.	4.
Jun. '60 Feb '59 May '60 Jun. '69 May,'61 Feb. '60 Nov. '58	30 3 109.6 57.0 469.3 88.5	13.5 28.4		50.6 58.1 57.8 171.3 49.4	11 40 23	9 28 14	502 283	ALABAMA. Alabama and Florida	2,281,927 1,500,000 12,000,000 1,838,718	30,991 184,906 427,265	100,000	877,953 335,010 1,067,006 1,419,769 251,524	503,500 109,500 777,777 922,622 446,000	105,255 21,632 240,485 23,579 10,725	2,582,505	116.9		76,773	87,866 — 81,852 — 111,282 — 21,006 — 96,870 — 160,269	
Dec. '66	1			101.0				Memphis and Little Rock CALIFORNIA. Sacramento Valley	AL VARDIN	ak'		793,850	700,000	10,120	1,498,850			230,251	104,894	
July '66 Jan. '66 Aug '66 Dec. '66 Peb '66 Nov. '66 Dec. '66 Mar. '66 Nov. '66 Nov. '66 Nov. '66 Nov. '66	5 23.8 6 122.4 6 61.4 5 74.0 5 57.0 6 50 0 5 76.3 6 61.3	10.2	8.1 2.0 2.1 9.1 5.1 63.1	75.1	10	32 32 32 31 31 31 31 31 31 31 31 31 31 31 31 31	261 188 30 16 84	COMMEDITION.  Danbury and Norwalk	345,798 3,902,366 3,284,287 2,439,776 1,465,639 1,1454,040 n 1,787,566 861,135 4,666,302	970,220	10,607	306,900 2,057,940 3,000,000 2,000,000 1,100,000 738,538 1,010,000 700,000 5,000,600	100,000 1,936,740 927,000 292,500 295,000 766,000 628,800 132,814 2,000,000	9,442 18,746 140.786	4,794,566 2,787,594 3 871,742 8,081,183	23.8 122.4 75.2 124.0 62.0 62.0 85.0 2 86.0	53,855 319,483 498,002 192,989 159,074 48,662 202,567	108,338 644,725 1,591,804 478,095 419,469 67,143	26,249 166,185 511,677 65,463	8 - 12 1 10 - 2 8 9 1
Oct. 18	0 84.3 2 16.3	3	10.		-	-	-	Delaware.  Delaware	1,552,257		18,535	406,132 744,520		271,87° 5,02		4 84.		138,970 27,283	41,466	9
Apr. '6	2 154. 0 82. 12 59. 12 100.		3. 5.		0	3		Florida Florida and Alabama Florida and Alabama Flor, Atlantic and Gulf Centre	al	30,586		191,48	1	75,89	619,11	2 32		7,857	3,535	
Jun. '6	86. 82 92. 80 58. 80 43.	6 -	8	7 70.	9 1		8	Pensacola and Georgia	1,290,076		96,465	733,70 151,88	129,50		-	11 86. 30. 53.	0	415,411	54,648 95,612	4
0 Nov. '6 1 Mar. '6 0 Nov. '6 1 July '8 1 May, '8 1 July '6 0 Sep. '8	101 102	5 -	-	=	i	3 18 2 52 2	70	Brunswick and Fiorida 7 Central of Georgia (and Bank) 1 Macon and Western 7 Muscogee 3 Savannah, Albany and Gulf 1 South Western 1 Lilinois.	5,901,49	7 .	1,008,65	1,500,00 669,95 1,275,90 2,921,90	0 312,50 0 249,00 1 10,20	12,26 0 180,65 0 19,95	1,026,86	43 232 76 102 68 50 40 71	5 226,24 0 .6 .6	1,159,188	764,574 828,043 212,676 110,516 388,853 454,541	8
31 Dec. '6 30 Apr. '6 31 May, '6 31 Mar. '6 31 May, '6 31 Dec. '6 31 Dec. '6 31 Dec. '6	66 317 65 242 66 181 63 174 65 454 65 118	.0 688 .8	.6 16 .5 16	1.8	- 1 - 1 - 1 - 1 12	66 3 11 54 5 65 21 5 48 15 46	1.09 14 2,14 24 3,14 71 1,36 22 56 76 3,35 6 2 30 1,0	B Chicago and Alton	8,308,91 12,777 65 37,823,79 8,050,13 4,039,56 30,529,84 4,353,62 ute 10,700 00	9 2,670,21 12 2,670,21 12 31 14 525,00	2,356,66 2,265,68	9 10,193,01 10 26,155,64 12 6,500,00 1,648,50 23,374,40	10 5,754,40 11 12,020,48 00 1,448,00 31 2,350,00 06 13,231,50 54 1,600 00	489,2 204,2 88 825,3 00 00 114,9	26 10,008,2 07 17,518,4 98 39,680,4 — 10,315,7 — 4,214,3 — 40,668,0 4,970,9 — 10,700,0	24 280 40 400 52 930 64 220 42 180 60 700 31 111	0.0 1,450,2 0.0 2,083,5 0.0 3.4 1,234,8 0.0 0.3 8,507,4 1.0 224,5	80 8,640,092 80 6,175,653 6,820,750 51 8,154,236 742,097 86 7,181,208 63 880,338 2,240,744	1,833,517 2,799,436 1,802,272 1,442,781 877,476 2,174,924 250,189 488,558	8½ 31 10 10
30 Nov.	58 86 64 84 62 78 64 86 65 78	2.4 — 2.4 — 3.8 20 3.0 — 3.0 46 3.0 —	1	1.0	16.5	41 14 19 23 15 15 17 1	23 7 10 1 17 2 19 3 14 2 0 2	INDIANA. 65 Chicago and Great Eastern 75 Bvansville and Crawfordsv 66 Indiana Central. 135 Indianapolis and Cincinnat. 136 Indianapolis and Clevels 137 Jeffersonville 138 Indianapolis and Madison 140 Louisv, N. Albany & Chicago 1564 Terre Haute and Indianapolis 158 Burlington and Missouri Riv	ille 2,312,3 1,667,0 1 2,497,9 and 2,735,5 1,549,5 1,464,3 ago 6,000,0 olis 1,988,1	44 288,2 89 274,0 52 540,0 66 18 4 47 9 00 0	81 26,6	41 611,0 89 1,689,9 22 1,872,0 84 1,015,9 819,9 2,800,0 78 1,928,1	34 1,240,00 50 1,254,50 00 1,362,2 00 997,0 07 621,0 00 640,0 00 3,000,0 50 60,0	000	62 2,726,1 00 2,102,7 89 3,458,1 79 2,975,6 2,176,4 1,538,7 6,000,6	22, 187, 13, 761, 100, 108, 11, 878, 8, 223, 10, 763, 13, 900, 28, 126, 7,	4.0 2.0 2.0 2.0 9.0 0.0 4.0 384,5 8.0 312,8 2.0 411,2	45 559,128 442,893 448,858 39 771,763 59 527,863 315,172 645,827 178 1,248,726	246,720 158,541 230,834 307,833 268,156 117,940 371,40 598,671	9 6
\$1 Dec. 1 1 Jun. 1 20 Jun. 1	65 14 68 8	8.6 -	= :	17 10 31	6.0		9 1	54 Keok. Ft. Desmoines & Mississippi and Missoarl	nn. 1.037.8	1 82.4	1151,4	3,660,9 921,4 3,452,3	92 960,0 49 570,0	00 438,4	15 5,248,	316 14	4.0 282,3 8.5 11 mg	84 618,205 7a. 458,821	190,96: 21,35	-
31 Oct. 30 Jun. 30 Jun. 30 Jun.	66 2	9.0 — 5.1 —	0.0 2	3.1 5.4 6.9	- }	14	13 2	Covington and Lexington Louisville and Brankfort Louisville and Brankfort Louisville and Brankfort Louisville and Brankfort Louisville and Nashville	1.405,9	98 52,3 10 126,7	00 71,6	13 1,109,5	46 79,0 94 319,5	00 337,8 00 8,6 19 20,4 91 453,6	4,375, 344 729, 197 1,675, 051 12,754,	993 11 257 2 258 6 346 33	1.8 9.0 35.1 34.0 959,	384 044	46,70	8 8
81 Dec. 81 Mar. 81 Aug	'60 8 '61 20 '60 5	0.0 6.0 3.7		20	78.0 05.0 85.3	12 45	12 37	216 N. O. Opelousas and Gr. Wes 513 N. O. Jackson and Gr. North Fice surgh. Sreveport & Tes MICHIGAN.	ern 5.570.4	52 1,040,7 91 *	62	8,242,3 1.283,0	2,665,0	00 1,150,	717 484 1,710,	20	0.0	2 000 00		
80 Sep. 80 Jun. 81 May 31 Mar.	16612	4.8 -	7.8	28.4		97 98	74 1, 100 1,	— Chic, Detroit & Can, G.T. Ju Detroit and Mileoaukee	ne. built as 8,270,6	28 647.5	871,7	67 6,982,8	R. R. Co. 4,250,6 666 7,463,6 500 8,537,1	189 281	032 15.188	369 11 190 3 ,646 5	88.6 29.8 1,741, 23.8 2,181,	340,89 670 4,446,49 615 4,686,44	8 0 1,638,11 5 1,936,78	4 16
31 Dec. 31 Dec. 31 Dec. 31 Dec.	'62 -	4.5			08,5 90,0 14,0 68,0	2	2	10 Minnesota and Pacific	lley-	000			-	000						
36 Apr. 81 Oct. 81 Dec.	'60 2 '59 '58	36.0 71.4 83.2			27.8 60,4	25 7	22 4	Mississippi Central	4,968,6 1,254,8 2,750,6	159,	292	2,000, 798, 1,000,	285 456, 000 1,400,	949 275		,444	36,0 59.7 83.2	584,34 176,46 250,06	2 328,00 2 116,44 17 121,60	22 23 29
31 Ang 28 Feb. 31 Dec. 28 Feb.	182 1	52.0	=	18.2 17.7 3.6 14.4			27	525 Hannibal and St. Joseph 429 North Missouri	1,200	588 815,	-	500,	540 4,400, 000 700, 590 9,200	000 106 000 1150	743 15,628	3,361	82.0 52.0 83.0 831	,324 1,047,50 1,020,00 ,483 L794,8	257,8	04 _
28 Sep	'64	77.0 86.5	3.6	3,9 2	206.0	-	13	80uth West Pacific	4,819,	490 119, 963 860,	738	1,971	2.000	000 40	558 6,862	0,000	90.1 280	,189 899,2	The state of	9

## RAILROAD SHARE LIST, including Mileage, Rolling Stock, etc., etc.

An asterick (\*) occurring in the column headed "Rolling-Stock," signifies that the cost is included in that of "Railroad and Appurtenances." A dash (-) signifies "ni Running dots (----) signify "not ascertained." Land-Grant Railroads are in "italics."

112	177	-	100				, 0	lars,		Prope	erty and		act of Bal	Liabilitie		-541	l, inc	loed	Liai	ninga,	-
Years ending.	Main Line.	Lateral and	2nd Track	Sidings.	Road in progre projected.	Engines.	Passenger.	Freight, etc.	Companies.	Railrond and Appurten-		Other Assets.	Share Capi- tal paid in,	Bonded and Mortgage Debt,	Other Liabilities,	Balance Total incl. all othe assets and in bilities.	Road operated, road leased, et	run b	Gross.	Net.	Dividende
30 Nov. '62	M. 55.0	M.	1	L.	M.	No 6	No 4	No.	MAINE, Androscoggin	1,050,000	*		\$	*	8	*	M.	M.		*	p.
0 Jun. '66 1 Dec. '66 1 May, '65 1 May, '68	63.0 99.7	9.	5	8.0		41 12 13 12	11 15	120 233	Portland and Kennebee Maine Central	3,000,000 4,212,201	*	57,099 100,000	151,833 - 2,494,900 - 1,000,000 1 1,447,060 0 1,500,000	3,471,560 2,000,000 2,733,800	1,985,870	7,952,830 3,000,000	149.0 109.5 109.2	878,873 274,410 171,568	1,116,118 530,316 489,592	177,878 97,709 219,302	3 -
0 Sep. '68 0 Sep. '68 1 Dec. '68	279.6 30.0 138.0	4.0	2						MARYLAND, Baltimore and Ohio Washington Branch Northern Central	1,000,000	3,621,755 1,104,744	-	-1.650.000	-		36,811,376 2,379,841 12,044,841	286,8	2,938,010	6,509,945	4,544,097	1 3
	84.9 26.7 74.8	14.0	16			12 24	6 38 80	87 534	MASSACHUSETTS. Boston, Hartford & Erie Boston and Lowell	9,250,112	333,296 192,638	6,548,837 381,467	11,775,500 1,830,000	7,581,900	71,887	19,429,287 3,020,600	34.0	95,003	110,047		_
0 Nov. '65 0 Nov. '65	47.0	7.0 24.0 1.1	32 60	5 -		28	39 69 16	309	Boston and MaineBoston and ProvidenceBoston and WorcesterCape Cod Branch (par 60)	4,062,584	207,400 437,416	973,480 1,413,789	3,600,000 4,500,000		328.388 765,740	5,386,291 4,218,927 5,913,789	164,3 61,8 83,6	747,272 450,096 669,234	1,521,159 1,221,104 1,697,164	366,333 537,057	10
0 Nov. '65 0 Nov. '65	50.0 44.1	2.4 30.5 42.5		6 -	-	12 32	23	158	Connecticut River	1,813,980	362,965	303,239 752,874	721,926 1,591,100 3,155,000	250,000	15,000 104,138 414,208	2,117,219 5,568,837	52.4 89.0	221,748	167,031 533,109 1,277,075	490,768	6
0 Nov. 165	14.0 12.4 14.5	-	2, 2, 17,	8 -		4 2	4		Fitchburg Fitchburg and Worcester Lowell and Lawrence Nashus and Lowell	882,883	850,149	410,961	247,900 200,000	2,000 75,000	6,507 4,270 2,754	3,950,961 301,200	93.4	37,166	993,694 66,390 oston &	814,255 20,427 Loweli)	6
O NOT THE !	20.1	1.2 8.8	1. 27. 0.	2 -	-	32	56	379	New Bedford and Taunton Old Colony and Newbort	4 433 317	92,870 48,018	101,968 2,609,822	\$00,000 \$00,000 4,819,760	195,500	91,748	814,991 695,500 7,043,139	71.0 86.7	185,647 70,108	300,994	51,227 51,118 526,448	8 8 8
1 May, '66 0 Nov. '65 0 Nov. '65 0 Nov. '65 0 Nov. '65 0 Nov. '65	13.4 16.9	1.0	14.	9 -		14 3	4	197 8	Pittsfield and North Adams Providence and Worcester Balem and Lowell	432,430 1,401,056 882,470	11,247 209,053 81,543	166,507	450,000 1,700,000 243,305	226,900		450,000 1,776,616	18.6 44.4	40,640 238,512 er. by B.	102,931 543,995	31,521 140,129	8
		8.0	5.	5 -		3 1			Paunton Branch  Troy and Greenfield  Vermont and Massachusetts  Vestern (incl. Alb,&W.S. etc.)  Vorcester & Nashua (par 834)			169.938	250,000 923,942 2,860,000	979,308 558,955		312,186 Surrend 3,635,667	11.7 ered t	49,555 o the C	229,724 ommon 390,086		8
Nov. '65 18		17.3	126.0	8 -	- 1	-			NEW HAMPSHIRE.	10,176,144 1,164,398	1,095,713	5,076,949 224,209	5,627,700 1,141,000	6,269,520 35,500	453,041 1	6,348,806 1,388,706	18.0 1	,358,514 194,712	3,431,584 431,506	1,226,658 183,750	10
Nov. '65 5 Mar. '66 8	3.6 - 4.5 -		8.0	-	_ 1	18 1	16	246 C 494 C	Soston, Concord and Montreal heshire————————————————————————————————————	2,850,000		349,233 189,307 171,775	1,800,000 2,085,925	1,050,000 677,400		2 967 749	98.5 76,6	417,001	422,829 629,622	134,871 101,259	2
	6.9 - 9.3 - 9.2 1	8.0	2.8 2.8 12.5	W	-	2 - 2 1	4	80 N	lerrimae and Conn. Rivers	698,258	175,000	52,327	1,500,000 1,000,000 595,588	568,000			52,7	527,354	867,957	151,863 101,242	8
Dec. '65 6 Dec. '65 6		1.0	8,1 74,9	_		-	-	B	NEW JERSEY.	3,425,078	:		3,068,400 997,112	151,400 2,193,000	259,472			387,789		215,973	9
Dec. '65 60	0.2 -	-	74.0	=	- 6	5 5	2 1.0	71 C	entral of New Jersey	9,476,368 1,885,941 11,849,791	283,773	528,171 1	0,685,940	0,169,472 1,034,775 1,609,000	175,060 - 143,352 : 838,636 18	2,240,871	80.2		,274,657 1 283,638 ,036,390 1	94,067	10
Dec. '65 38 Dec. '65 21	18 -	8.0	-	45.	- 8	5 98			Offin and Essex	6,537,292	738,164 1,	145,427		3,084,775 805,000 ~ 260,000	108,104	6,682,719 1 3,434,399 2	53.0 3 38.8	314,000 654,192 1,	680,456	166,670	710
Dec. '65 88	2 -	-		47.	-				est Jersoy	3,975,489 2,008,300 1.588,483	-			1,498,800 600,000 -	664,885 4	,684,385	81 -		320,644	loss, 118,133 56,598	5
Sep. '65 82 Sep. '65 142	- 0	- 1	4.5	58.0	- 28	12 32	15		bany & Susquehanna		198,809		1,604,145	1,016,739	173,722 2	,794,607 8	2.0 Ra ilv	65,472	175,729	88,064	
Sep. '65 88 Dec. '65 460 Sep. '65 144	0 97	.0 3	28,3		382	100	Pri	I II.	Idean Disser	7,646,351	* 5,	645,544 2	2,200,000 1 5,105,800 2	1,200,000 <del>-</del> 2,379,982 4.	299,762 53	,400,000 8 ,291,895 80	8.3 4 7.0 6,8	199,448 2. 339,028 15	266,084 ,434,775 5,	687,228 066,511	13 10 4
Sep. '66 94 Sep. '66 297 Sep. '55 130	.8 258	.1 4	10.0 32.8 15.0	_	276 43	43 292 63	5,3	19 N	w York Central	2,567,162 7,612,534 6,	521,377 9,	985,992 26	1,852,716 6,530,000 11	932,0 <b>00</b> ~ 2,366,804	815,170 44	,264,586 15 ,928,474 10 ,119,904 69	7.0 3 2.2 6,6	66,319 307,261 14	596786 3	994,668 353,606 201,112	8 8 6
Sept. '65 118 Sept. '65 18 Sep. '65 36	.0 4	0 1	0.5 2.2	10.3		25	-	_ OB	densburg & L. Champlain. wego and Rome	585,880 -	-	27,100	206,800	222,000	157,080	,683,095 16 ,681,624 12 585,880 —	2.0	592,080 2, 399,920	707,521	422,348 -	=
Sep. '65 25	2 -		4.0 1.3 9.4	=	27	64	41	Re Re	chester & Genesce Valley.	762,481 656,026	135,041		482,400 800,000 557,560	311,500 478,750 116,000	1	979,810 3 ,278,750 17 ,eased to	5.0 3	03,705 Erie R	w.		8
Sep. '66 141. Sept. '65 26. Sept. '65 26. Sept. '65 40. Sep. '65 13. Sep. '66 81. Sep. '65 84. Sept. '65 84.	0 -	-		32.0			_	_ 8a	ratoga and Hudson River ratoga and Schenectady ratoga and Whitehall	483,684	368,304		,991,900 1 1,020,000 — 300,000	45,000 I		,651,736 18: Renss els		34,252 and 8 ar		302,076 1	6
lep. '65 13. lep. '65 81.	0 -		0.3 8.1 7.5		12	13	10	- Bti	racuse, Binghamton & N.Y.	2,949,513		300,000	500,000 628,500 ,200,130	355,000 200,000	20,000	948,500 13 979,190 81	3.0	47,099	74,988		6
ept. '65 84. ept. '65 10.	9 =			51.4	13		5	4 11 6	arwick Valley		64,644				82,216 2,	341,327 119 926,319 37 184,250 10	2.0 3 7.5	96,826 6 83,548 1	35,486	73,540	5 8
fay, '60 94. fay, '66 223. '59 97.	9 _		6.4		25	17	17	2 No	rtii Caronna 4	2,157,503 1,947,374	: -		,545,225	400,000 2	76,372 2,	419,401 94 662,898 228	1.9	1	03,953	23,738 35,572 ose.	_
op. '60 161. 6p. '59 161. far. '60 81.	15.	0		_	23 24	18 82	18:	2 Wi	lmington and Manchester	1,240,241 2,632,737 1,869,223	* 2	32,900 1.	973,300 ,130,470 1	126,200	51,300 2,	97 934,509 171 114,954 171	.0	2	06,917 1 69,458 2	08,541 —	
ee. '64 118. ug. '63 187.	1	0 -		92,5	21	12	208	Bel	OHIO.	,000,00C		4,700	290,212		70,860	364,072	-			35,201	-
ec. '64 131.6		-	-	31.0	41 27 16	39 27 14	508 464 239	Cin Cin	e., Hamilton and Dayton 8	579,508 19		06,133 1, 49,734 3,	628,356 3, 000,000 1,	040,550 1 673,000 1,1 629,000 8	26.458 6.1	719,374 118 810,432 141 996,577 202	0 6	53,028 8	57,701 3	79,068 50,271 32,289	5
ec. '65 135.4 et. '65 95.6 ov. '65 101 0	102	8	1.5	1.0	44 86	28 26 31 1	784 998	Cle	veland, Columbus and Cinc. 4, v., Painesville & Ashtabula 8, veland and Pittsburg	000,000 78	50,000 2,0 86,337	93,260 6,	000,000 1,	500,000	25,060 6,8 6,8	996,577 202 855,112 131 843,260 191 500,000 95	.8 .2 96 .5 57	7,820 2 3 72,916 2,3	86 139 6	63,205 10 48,561 35	
ay '66 109.2 ov.'65 54.5 ar.'66 142.0 ov.'65 83.5	79	1			87	39	412	Col	veland and Toledo	672,157 86 451,415	8,769	28,893 4, 91,826 1,	841,600 2, 786,200	746,230 1 284,600	83,292 9,6 14,996 8,3 54,717 2,1	500,000 95 374,307 203 369,819 188 143,240 or	.5 1,42 .6 99 .e r. w	29,741 2,60 04,554 2,31 7. Lat. Mi	96,377 7: 88,863 1,03 ami. 2:	36,794 8 35,717 13 91,148 10	3 1
ov. '65 83,5 ec. '65 173,8 pr. '62 192,8	77.6	13	6 -		45 58	40	485	Mar	tetta & Cincinnati re-org	585,680 850,779	1,5		384,941 3, 572,400 1,	754,630 18 400,000	2,020 5,1	143,240 op 326,333 142 120,723 138 129,777 250	01,08	9,067 2,44 19,960 1,25	16,391 5	89,924 — 82,296 10 45,302 —	- 1
un. '66 158,9	16.0		-		26 10				o and Mississippi 16, 3, dusky and Cincinnati 2, dusky, Mansfield & New'k 6, do & Wabash 6, 4		5 400 3	1,992 3,		870 000 4 3	13,042 20,5 09,813 4,9	49,420 192 72,740 205	9 34	6,671 6	29,932 13 94,520 13	19,032 — 34,081 —	
Dec 64/3424	-	-	- 1-	-1	48	18	189	Tole	do & Wabash 0,	080 918			427,050 6	563,868	10,2	228,824 125. 43,015 250.	0 1,24	4,858 2,0	0,322	6,183 — 5,492 3	1

### RAILROAD SHARE LIST, including Mileage, Rolling Stock, etc., etc.

An asterick (\*) occurring in the column headed "Rolling-Stock," signifies that the cost is included in that of "Railroad and Appurtenancea." A dash (--) signifies in Running dots (----) signifies in Land-Grant Railroads are in "italica."

01		ilroa		88 OT	-		men	-		-					e Sheet,	1	1.04	- 3	50	afin	Earning	-	
Years ending.	Main Line.	Lateral and Branch Lines	2nd Track and Sidings.	Road in progress	Enginee.	er.	Freight, etc.		Companies.	Railroad and		Ctock.	Assets.	Share Capi- tal paid in,	Bonded and Mortgage Debt.	Other Liabilities.	Balance Total, incl. all other	bilities.	road leased, etc.	Mileage run by loco- motives with trains.	Groks.	Net.	Dividenda
N	M.	M.	M.	M	-	-	No	-		-					ğ		B	-	M.	-	5		-
Jan. 6	1	M.	M.	100		3 1	17.		PESNSYLVANIA.	A.	\$ 10.793 9	\$ 22.046 5	93,573	3 048 400	614,000	21254	9 9 87	-		M. 184,201	856,277	123,892	), C.
Dec. 'd	387.0			1117	0 13	19 9	0 3,03	MAL	legheny Valley lantic and Great Western tawissa	-(46.60	50,723 2 06,475 34,000		54,305 13	1,948,400 3,441,150 3,350,000	30,000,000 279,000	1,796,58	2 2,87 8 48,06	0,780 4 9,000	30.0 2	2,647,709 240,418	5,811,233 2,		
Sep. '6 Oct. '6	74.0	-	5.	4	- 1	13 1	4	DOLUTE	mberland Valley	_) 1.58	82,937 83,706 2,6		19,459	1,316,900 0,247.050	470,500	51,46	37 2,10	2,396	74.0	180,698 ,437,353	1,783,320	140,779 38,671	8 15
Oct. '6 Dec '6	5 36,0	1.7		7 -	-	9 -	6	BH CO	st Pennsylvania	_ 1,27		61,689		604,400	598,400	44,8	88 1,24	7,688 orth.	37.7	161,484 302,872	380,743	201,072 loss.	6
Oct. '6	5 18.5	-	- 8.	0 -	-		1 3	- Er	ie and Northeast	- 70	00,000	* -		600,000	400,00	)	- 1,00	00,000		149,538 176,032	454,480	138,683 199,200	10
Oct. '6	5 36 0	18.0		7		4		- Hi	ie and Pittsburg	1,8	82,550	177,016		664,300 1,182,550	700,00		1,8	32,550	54.0	oper. by	Penn.	R.R.Co. 1,195	7
Oct. '6	5 44.0	14.	11.	7 6	6 :	16	2 1	33 H i	empfield antingdon and Broad Top .	1 20	16,459 89,328	41,341		1,809,565 685,130	1,436,08	2 389,3	18 2,5	09,565 10,530	58.5	30,875	352,213	78,702 60,201	
Oct. '6	5 70.0	17.	5 64	0 -	- 1	02 1	120	10 16	ekawanna and Bloomsbur shigh Valley	7,8	35,613	40,714 — 037,526 —		1,335,000 6,632,250	1,477,00	0	- 8.1	83,134 09,250	87.5	173,087 647,080	3,049,860	1,851,630	10
Oct. "	5 130.5	j	- 63,	3 -	-1:	31		51 M	ttle Schuylkill ine Hill and Schuylk, Have	n! 3.7	08,200	* -	100.004	2,646,100 3,708,200	){	-	- 0,1	00,200		r, by Re	1	R. R.)	8
Dec. '6	5 354,8	38.	2 13 7 173	4 -	-3	23 1 52 14	11 5,8	99 Pe	orth Pennsylvania ennsylvania hila, Germant'n & Norrist	28,4	371,164 134,310 3,	665,004 375,024	1,041,462	3,150,150	0 16,750,12	4 3,651,4	47 45,8	50,796	839.2	6,604,300	875,064 17 459 169	4,189,111	10
Oct. 't	5 287.6	i	0 22 55	.0 -								268,489		1,476,300 5,069 450	0(13,000,00	0 20	000 18.0	71,450	(ope	r. by Pe	656,739 nn. R.R	. Co.)	-
Nov (	5 26.8	5	5 233 - 26	.5 -		104	00 19	- P	hiladelphia and Reading	22,2	280,948,3, 336,386 ~	765,774 4	,561,353 245,695	20,240,67 999,20	6,900,60	0	- 1,1	199,200	28.2	177,48	11,142,519 3 1,030,438	345.891	10
Oot, '6	59.8	j	_ 11	.6 -	47,471	1.61	11	84 P	ittaburg and Connellaville	9.5	361 664	744,425 1 193,820 -		8,973,30	3 1 500 0	00 64	396 10,6 208 3,1	184 101	720	972 68	3,884,609 8 394,363	130 36	1
1 Dec. '6	5 28.0	- (0	ULA	5.2 -		8 -		237 P	ittsb'g, Ft. Wayne & Chica hamokin Valley & Pottsvi	go 23,1	183,381 178,773	112,824	,362,312	9,312,44	2 12,573.0	00 1,597, 07 Leas	620 26,5 d t o N	645,693 forthin	483,8 Cen	144,00	3 8,489 062 6 316,498	116,000	10
1 Oct. 4	35 26.4 35 30.6			1.4 -		8	10	OT A	Vestchester & Philadelphioga	nal La	331,640 821,200	143,557 212,788		684,03 437,80	6 982,3	00 130,	840 1,	777,176 790,092	26.4	138,57	8 847,240	200,59	
1 Aug.	62.	0	_ 4	10 -		16		0	RHODE ISLAND.		568,000			1,755,28	1				62.0	1		169,32	1100
1 Dec.	58 54.	9		4	7.4	4	5		South Carolina. Charleston and Savannah		801,615	34,372	250,000	706,36	1		905 1,	4	51.	1			
1 Dec. '	59 143.	2 21	.3			13		176 C	harlotte and South Caroline	na. 1,	719,045	324,161		1,201,00	0 384,0	00			109.		283,263 341,190	151,53 125,87	
3 Feb. ' 1 Dec. '	59 102.	0 -				44	28	N	orth Easternouth Carolina	2	011,652 820,683	466,408	511,266	985,74	960,4	10 108.	172 2,	057,324 798.5M	102.			96,14	5-
0 Sep.		1							TENNESSEE. Central Southern (Tenn.) -	1	,021,439			505,21	1		,110 1,	no k		1	29,967	19.18	100
859	30	0 -		1.8 -	_	12	10	171 E	Last Tennessee and Georgic Last Tennessee and Virgini	a 3,	,637,367	58,133 * 156,264		1,289,6' 536,6	73 2,020,0	00 200	,000		140.	0	318,718	187,46	6-
859 30 Jun. 1 859	66 271	6 19	0.4 2	0.0	8.9	52	41	349	femphis and Charleston	5.	,966,205 ,259,267	814,284 141,144	448,922	5,812,7	25 2,885	90 1,462	314 11	,093,89	1 291,		1,274,307	624,14	
1859	100	.0 -		0.6	55.8 40.1		5	110	demphis and Ohio	8v. 2	,000,000	100,500	1	570,0 298,7	21 740,	00	,000		-	4 60.0	70 177,256	80.00	
1859	47	.4 -		2.3 -	-	4	5	46	demphis, Clarkesv. & Lou Mississippi and Tennessee Mississippi Central and Te	nn.	,137,400 892,710	82,908		798,2 317,4	47 632,	00 22			47.	4 54,1	75 83,129	44,66	6
1859 0 Nov.	60 149	.7 4		7.0	_	12 39	2 17	918 1	McMinnville and Manchest Nashville and Chattanooga	- 8	533,807	56,816		2,056,5			,000		- 34. - 159.		23,808 784.119	13,89	
1859	45		-		11.7		8	32 7	Nashville and Northwester Fennessee and Alabama		76,016	76,016		595,9			,544		45.		50 127,951	87,24	13
1859		1		0.6	8.0			1	Winchester and Alabama. Texas, (all nided by State	.).			-	216,9	62 413,	408	477			1	1,248		-
00 mm	'58 56	30 -	_ :	1	58.0 84.0				Buffalo Bayou, Braz & Col'i Halvest., Houst. & Hender	BOD -									- 56	.0			: =
1 May	'60 70	0.0	-	6.0 2	80.0	7	6	124	Houston and Brazoria Houston and Texas Centrs	1 4	1,250,000 1,232,345			275-0 455,0			0,000		- 50				68
		6.0	-	]	10.0				San Antonio & Mexican G	ulf									- 25	.0			
	'66 116 '63 11		_	6.6	_	26	10 25	800	Connect. & Passumpsic Riv Rutland and Burlington	1 2	2,890,663 3,991,705	556,275	190,79	1,837,5	605 376 3,257	700 130		3,081,46 3,886,16				7 175,9 7 112,1	
Aug.	'63 6' '65 11	2.5 7.0	2.0	4.9	_	10	9	240	Rutland and Washington Vermont Central		950,000 8,402,055	256,680		- 1,097,0	000 3,500			1,206,6	33 62	5 136,7		4 67.7	85 -
Jun.	65 4	7.0 1	8.5	5.3	_	4		-	Vermont and Canada Vermont Valley	. 6	2,250,000 1,212,274			2,140,0	000		5	2,250,00	0 01	e r. by	7t. Centra 90,27	180,0	00
30 Jun.	168 5	9.0	5.5	3,6	_	-	-	-	Western Vermont VIRGINIA.	- 1	1,083,500		-	332,0		000				e r.b.Tr			52 -
1 Aug 30 Sep.	'59 4	1.3 -	8.9	3.8	122.		5	991	Alex., Loudoun & Hamps Manassas Gap	bire :	1,492,194 2,942,548			1,403,0		188 8 500 11	8,131 8,789	1,534,1	112	3.7 703,0	136,30	2 48,0	60
30 Sep.	'59 7	9 2 -	0.0	4.8		- 5	2	75	Norfolk and Petersburg Northwestern Virginia		2,006,873 5,322,150	122,156	3	1,500,	124 590	610 15	5,161 9	month	18 78	1.2 47,	02 54,12	1 16.3	32 -
30 Sep. 30 Sep. 30 Sep.	160 8	8.3	40.4	10,0	_	- 16	16	175	Orange and Alexandria		8,040,636			2,063, 1,365,	655 2,517	500 59	0.056	4 845 0	16	1.7 270.	346 450.42	27 222,2	14 -
80 Sep. 30 Sep.	'59 5	92	21,8	12.0	-	- 14 - 24	17	131	Petersburg and Lynchbur Petersburg and Roanoke . Richmond and Danville	g	1,223,526	-	-	- 883,	200 102	500	5,799	1,486,5	27 80	0.5	326,50	213,8	352
30 Sep.	259 7	5.1 -	2.8	4.5	_	- 11	1 10	196	Richm., Frederick & Poto	mae	6,392,659		2,318,43 52,80	0 1,041,	880 643	,960 9	5,142 6,828		7	8.6 159,	183,13 981 279,9	16 145,	385
30 Sep. 31 Jan.	'59 2	3.7 -	20	0,2	14.		2	23	Richmond and Petersburg Richmond and York Rive	Y	1,222,523 704,840	20,55	1 100	- 835, - 657,	812 88	,000			2	3.5 1,058, 3.7 12,	542	_	
30 Sep.	'66 17	18.2 .		21.8	7.		0 15	176	Seaboard and Roanoke Virginia Central	****	1,469,246 5,423,123	541,81	280,9	6 3,853,	679 1,799	,822 80	1,785	1,639,6	68 19	5.0	487,4	19 120,	136 -
		-		10.6		- 3	1		Virginia and Tennessee Wisconsin.		5,994,25		2,40				1,958				14-14	1 3	
31 Dec. 31 Dec	. '65 15	91.9	44.0	28.3	_	- 5	2 30	702	Milwaukes and St. Paul Milwkee and Prairie du (	hien	9,650,000 7,726,200		1,029,32	27 7,110	000 6,256	98	1,890	8,755,5	27 28	5.9 913,	571 2,118,1 288 1,985,5	11 647,	631 -
10 May	1 64 10	18.9		10.6	1	- 2	0 22	557	Racine and Mississippi		3,802,010	*		2,705	720 1,41	,000 1,08	35,328	5,692,4	71 14	2.8 466,	043 490,5		
31 Jan	133 16	31.0	_		-	- 3	1 27	40	CANADA. Buffalo and Lake Huron	ty)	11,939,00			- 11,750	000 18	,000		1,938.0	00 16	10	236,7		
31 Dec	. 12 4	19.0 · 096 1	37.0		78.	- 10	6 17	214	Montreal and Champlain.		2.482.54	4	15,3	1,631		,029 5 ,510 7.35	22,984	2,663,8	76 4 45 1.0	9.0	242,7 4,368,5		842 -
31 July	63 2	29.0 1	15.5	63.0	_	- 9	2 126 8 20	1,689	Grand Trunk	2	23,933,750	*	1,250,00	00 16,802	745 9,28	,435	38,959	6,084,1	80 35	7.0	3,011,8	60 1,649,	510
31 Oct	100		1.2	120		- 1	10	-	Naw Baunswick. European & North Amer		4,747,71	1		4,658			7,000	2,3,0,0	10	8.0	148,8	THE SECTION	HE 80
	y,'61				***				New Brunswick and Can	ada.	1,402,74	102,33	8	1,380,	000 1	,100 1	38,000	1,709,2			132 %		070 -
Dee	. '62	61.6	30,6		-	- 2	0 18	160	Nova Septia		4,278,40			4,278	281		-	4,273,	81 9	2.0 158,	416 139,1	07 37,	181
1 De	6 63	2, 1		-		- 1	1 22	120	Pan wa		8,000,00		1 01	6,000,6	200/ 1			10.768	28 4	8.7	/ 127,4	38 1.328.	924

PREFERRED AND	BUARANT	TED R.	R. 8T	ooks	CANAL AND NAVIGAT	ioi	S STOCK	8.	1317	New York St	ock l	Exch	ange		=
<b>南北西部門衛衛門 117, 北州川市</b>	Car Card off	N-MILE	Div	- Property	THE REPORT SECTION AND VALUE OF	100	1 8	1 00	1	Actual Sale Prices for	the we	tek on	ding .	Tan. 9	
RAILROADS.	197 2 /	Amount of share	6 6	Market Price.	10 KE-1823 C \$125-136-482_ A 75 11 S A		Kat .	and	4	Atlantic M. S. S. Co109	8. F.4.				
		standing	Rat	Par Pri	COMPANIES.	are o	Amount Stock.	Divider	Market Price	At. & Gt. W. (0) 1st m't	****	108	107	107	108
Atlantic & Gt Westle	O D (mach			-		98	4	Ä	P. P.	Buffalo, N.Y. & E., 1M California 7s	115	****	-		
Atlantic & St. Lawrence	(guarant'd).	1,919,00	0 6	6	CANAL AND NAVIGATION STOCKS:			p.c.		Central Am. Transit	49		49	48	49
Baltimore and Ohio, (pro-	ef.)	8,000,00		7	Chesapeake and Delaware	100	1,343,563 8,226,596		954	Chicago & Alton	109		110	110	
Atlantic & St. Lawrence (Baltimore and Ohio, (pro Berkshire (guarantied) - Boston, Concord & Monts Buffalo, N. Y. & Ene, (g) Camden & Atlantic (pre	real (pref.) -	1,840,40	0 6	61	Chesapeake and Ohio	00	1,633,350	-	564	" pref111	****			****	
Camden & Atlantic (pre	derred)	875,00 620,80	0 7	7 15	Delaware and Raritan	00	10,000,000 2,298,400		155	" B. F		****			***
Catawiesa (preferred) Chemung (guarantied) Cayuga Susquehanna		1,150,000	0 7 -	82	Erie of Pennsylvania	50	64,000	-		Chicago, Burl. & Q.	****	****	152	132	131
Cayuga & Susquehanna	(guarant.) .	380,000 343,500	0		Illinois and Michigan	50	6,091,700	10	55	Chicago, Burl. & Q			1114		
Cheshire (preferred) Chicago & Alton (prefer Chicago & Northwesters	red)	2,017,92	5 7 -	7 112	Monongahala Navigation	50	726,800 1,025,000	8	871	Chie, & Northwest'n 46	824	46 821	824	822	45 82
Chicago & Northwester	n (pref.)	12,994,720	7	7 112 7 804	Morris, (consolidated) 1 " (preferred) 1 North Branch 1	00	1,175,000		124	1 1st M 88		****	. 88		***
Onchecho (preferred) Ct. & Passumpsic Rivers Cumberland Valley (1st	s, (pref.)	1,673,300	101	0 804	North Branch 11	00		-		13. F		****			***
Cumberland Valley (1st	preferred) .	241,900	8	8	Schuvlkill Navigation (consolid.) -	50	1,908,207	-	23	Uhicago & Rock Isl104	85 104	1041	104	841 1031	104
Detron & muwankee (pr	teretten)	243,000 1,500,000		8		50 50	2,888,988		334	" 1st M. '70					***
Dubuque & Sionx City () Elmira, Jeff. & Canandaig	preferred) .	1,987,851		84 754	Union				2	Olev., Col. and Cin111 Olev. and Pittsburg 90	891	894	901	894	91
Elmira & Williamsport (1	preferred) .	500,000		44	Union (preferred)	00	2,787,000 1,100,000	6	284	1 1 2 M					
Erie (preferred) Hannibal & St. Joseph (pi Harrisburg & Lancaster	referred)	8,535,700 5,253,856	7 -	7 774	Wyoming Valley	50	750,000	16	54	" " 3 M		****			
larrisburg & Lancaster	(guar.)	1,182,100	7	7				_	-	" S.F. 7 p.c		1244	$126\frac{1}{4}$		126
Housatonic (preferred) Indianapolis & Madison ( Kennebec & Portland (pr	(pref.)	1,180,000 407,900		8 104	Wholesale Price Co		rent.			Cumberland Coal, pref 894		****	90	924	94
Kennebec & Portland (pr ackawanna & Bloomsbu	referred)	372,000	6 -		The ton in all cases is to be 2240 lb IRON—DUTY: Bars, 1 to 1½ cents	s. per	lb.; Rail	oad	70	Del. & Hudson Canal Del., Lack. & West		154		165	156
farietta & Cincinnati (la	st pref.)	500,000 6,205,475	7 3	36	cents per 100 lb.; Boiler and Plate,	1 00	ents per lb.	; Sh	eet,	" 1M.8p.c,'71-5					***
lichigan B. & N. Indian	d pref.)	3,819,772 1,089,700	7 1	3 20	Band, Hoop and Scroll, 11 to 11 centon; Polished Sheet, 3 cents per lb.				-	Erie 671	68‡	67	674	661	67
lil & Prairie du Chien	(lat pref.) .	3,082,000	8 1	100	Pig, Scotch, No. 1(cash)pe	er to	on 47 — @	50	-	" pref 85	86	844	77		
lilwankee & St. Paul (p	(2d pref.) -	1,014,000 2,400,000		90	Bar Refined English		91 - 6	COL	_ 1			102	101	****	
ew Haven & Northampt	on (guar.) .	1,010,000	4		Bar, Swedes, assorted sizes _(in gold	)	95 — @ -STORE P	100	- I	" 2 M. 7 p.c. '79 " 3 M. 7 p.c. '83 4 M. 7 p.c. '80			****	****	
ew York & Hariem (pre lagara Br. & Canandalgo	ua (guar.)	1,500,000			Bar, Swedes, assorted sizes		-162 50 @	-	-	" 5 M. 7 p.c. '88				****	
aterson & Hudson (guar	rantied)	630,000	8		Bar, English & American common		_ 1.72 DH 60	1117	50 1	Hudson River 130	132		132	130	180
ow York & Harlem (pringars Br. & Consandaig aterson & Hudson (guar aterson & Ramapo (guar aterson & Bureau Valley hiladelphia & Reading hiladelphia & Trenton	(guar.)	248,000 1,200,000	6		Scroll, English Ovals and Half round Band, English		-142 50 @	170	-	66 1M.7p.c.'69 68 2M. S.F.	****				
hiladelphia & Reading (	(guar)	1,551,800	7 7		Band, English		-142 50 @	147	- 00	" 2M. S.F " 3M. 7p.c.'75		103	****		
interper uplok as bishish	B (KUMI.)	450,000	6 6	94						sony bonds			****	1001	
ort., Saco & Portsmouth usiand & Burlington (p		1,500,000 382,700			Hoor, English,		-147 50 @	210	-	Illinois Central 121	122	122	1214	1201	120
	referred) .	608,176	6 -	-	Sheet Russia	r lb. er l	b - 20 @	=	104	" bonds			****	****	•••
oledo & Wabash (prefer oledo, Peoria & Warsav	rred)	1,700,000 984,700		65	Horse Snoe  Rods, English  Hoor, English, 3  Nail Rodpet  Sheet, Russiapet  Sheet, English, Single, Double and Tr  Rails, English(gold)per te  Rails, American	ebl	0 613	-	8	Marietta & Cin. 1st pref			****		
oledo, Peoria & Warsav	(2d pref.)	1,650,232 908,422	7 -		Rails, American	on.	- 85 — @	90	=	" 1st mort	****	13	14	14	14
roy & Greenbush (guara	intied)	274,400	6 6	48	STEEL-DUTY: Bars and Ingots, Vi	Bine	ed at 7 cer	all	per	Mariposa Mining Co Michigan Central	108	108	****		108
ermont & Canada, (gua Varren (guarantied)	rantied)	1,600,000			lb. or under, 24 cents; over 7 cent 3 cents per lb.; over 11 cents, 34 cen	S AI	nd not ab	10	11,	# 8F.8pc.'82	****		****		
Vhite Mountains (guaran	tied)	200,000	5 5		cent. ad. val.					M. B. and N. I 83	83	821	824	814	82
rightsv., Y. & Gettysbur	rg (gunr.) _1	317,050	2   2		English, Cast(1st & 2d qity.)p English Spring1st & 2d qity.)	er 1	10 @	_	12	u guard		96	951	95	
					English Blister (1st & 2d qlty.)	***	11 @	-	19	" 2 M 92					***
CANAL AND N.	AVIGATIO	ON BONI	DB.		German		134@	=	144	Wil, and P. du Chien	****		****		100
				=	English Gost (1st & 2d qity.) p English Spring 1st & 2d qity.) English Blister (1st & 2d qity.) English Machinery German American, Gast, Hammered American, Gast, Rolled American Spring American Machinery			=	17	" 2d pref		90			
E STATE OF THE STA	Amount		pal le.	100	American, Cast, Rolled		12 @	-	15	Milw, and St Paul 49	49	48	47		
DESCRIPTION OF BONDS.	Amount out-	Payable	nei	Market Price.	American Machinery		13 @	_	14	" pref 694	684		864		87
	seamung.		PH	Pr	COLLEGE Date and Ingo	2 4	, old ou	ppe	2 2 1	" 2d mort					
nesapeake & Delaware:		-	-	-	cents per lb.; Manufactured, 35 per cing Copper and Yellow Metal, in St	cent	s, 48 inche	Shes	th-	Miss. & Mo. L.G.bonds	,				
1st Mortgage		3. & J	1886	924	and 14 inches wide, weighing 14 @ 3	14 02	z. per squa	re fo	oot,	Missouri 6s 95	94 §	95	96	80	95 80
nesapeake & Ohio: Maryland Loan, dollar.	2,000,000	Ortrly.	1870		3½ cents per lb. Sheathing, New(suits)p	er l	b @	-	40	" iss. to H. &St. J. R 95		95	****		
" sterling	4,375,000	5 66	1890		Sheathing, YellowPig, Chile		30 @	-	-	New York Central 113	112	1114	112	111	111
Preferred bonds		0	18		Bolts		a	-	40	Real Estate			****		
lst Mortgage blaware & Hudson:	800,000	J. & J.	1878	87	American Ingot(cash)		@ 28 @	=	294	" 78.conv.'76 " 68, S.F.'83			****		
Mortgage	641,000	M. & S.	1870	110	LEAD-DUTY : Plg, \$2 per 100 lb.; ol	d L	ead, 11 ce		per	" 68, S.F. '87			****		94
naware & Karitan:			1111		Galenaper 1			_		N. York & Hariem			****		
Noe Camden & Amb. K.K.				-	Spanish		6 75 @	6	874	" 1M.7p.c. 78 100		101			
ie and Penn.:		T .			German Refined		6 75 @	7	194	" 2M.7p.c.'64			****		
ie and Penn.: Bonds	673,799	J. & J.	1865 1868		English				0.00	March Compliance					
rie and Penn.: Bonds Interest Certificates high Navigation:	673,799 161,960	"	1868		English	er l	b@	10	20	North Carolina 68		574	5.0		5.0
ie and Penn.:  Bonds  nterest Certificates  high Navigation:  st Mortgage  six per cent, Loan	673,799 161,960 414,157 2,667,276	"			Rngishp	er l	b.— — @	10	25	ex-coupon 574	58	574 57	56 564	56	
ie and Penn.: 30nds	673,799 161,960 414,157 2,667,276	Qrtrly.	1868 1870 1884	914	English	er li 15 p 25 p	b.— — @ — @ er cent. a per cent. a	d, v	25 al.;	ex-coupon 574 Ohio & Miss, cer 28				56 274	
ie and Penn.:  3 onds	673,799 161,960 414,157 2,667,276	Qrtrly.	1868 1870	914	English Bar	er li 15 p 25 j	b.— — @ — @ per cent. s per cent. s b.— — @	d, v	25 al.; al. 24	" ex-coupon	58 28#	169	564 284 171	274	27
ie and Penn.: 3 onds	673,799 161,960 414,157 2,667,276 125,000 57,000	Qrtrly.	1868 1870 1884 1863 1865	914	Engilsh         Bar       p         Pipe and Sheet       p         TIN—Dvry: Pig, Bars and Block, 1       Plate and Sheets and Terne Plates, Banca         — (gold), pc       (gold), pc         Straits       — (gold), pc         Engilsh       — (gold)	er l 15 p 25 p er l	b.——@——@ eer cent. a per cent. a b.———@————————————————————————————————	d, v	25 al.; al. 24 22½ 214	" ex-coupon	58 288 1714	57	564 284 171 200	274 1694 260	27 170
le and Penn: Sonds	673,799 7 161,960 6 414,157 6 2,667,276 6 57,000 6 468,500 6 296,750 6	Qrtrly. J. & J. A. & O.	1868 1870 1884 1863 1865	914	English	er l	b.—— @ oer cent. a per cent. a per cent. a -————————————————————————————————————	d, v	25 al.; al. 24 22½ 21¼	" ex-coupon	288 288 1711 1054 1644	57 169 260 105 105‡	564 284 171 260 1054 105	271 1694 260 105 104	27 170 105 108
ie and Penn.: Sonds	673,799 7 161,960 6 414,157 6 2,667,276 6 57,000 6 468,500 6 296,750 6	Qrtrly.  J. & J.  A. & O.	1868 1870 1884 1863 1865	914	English	er l	b.—— @ oer cent. a per cent. a per cent. a -————————————————————————————————————	d, v	25 al.; al. 24 22½ 21¼	" ex-coupon	58 28 171 105	169 260 105	284 284 171 200 1054 105	274 1694 260	27 170 105 108
ie and Penn: 3 onds	673,799 161,960 6 414,157 6 2,667,276 6 125,000 6 57,000 6 465,500 6 295,750 6 99,852 6	Qrtrly. J. & J. A. & O.	1868 1870 1884 1863 1865 1876	914	English	er l	b.—— @ oer cent. a per cent. a per cent. a -————————————————————————————————————	d, v	25 al.; al. 24 224 221 50	" ex-coupon	58 288 1714 1054 1644	57 169 260 105 105‡	28 171 200 105 1 105	271 1694 260 105 104	27 170 105 108
ie and Penn: Sonds	673,799 161,900 6 414,157 2,667,276 6 57,000 6 295,750 6 99,852 6 890,000 6 1,764,550 6	Qrtrly.  J. & J.  A. & O.  M. & N.	1868 1870 1884 1863 1865 1876	914 92 90 93 80 894	Rigiish	15 p 25 per 1 50	b.—— @	10 d. v. d. v. d. v. ne, . 12 12 10 12	25 al.; al.; 24 2224 2214 50	" ex-coupon	58 288 1711 1054 1044	169 260 105 105‡	284 284 171 200 1054 105	271 1604 260 105 104	27 170 105 108
io and Penn: Sonds	673,799 161,960 414,157 2,667,276 125,000 6 57,000 6 465,500 6 296,750 6 99,882 6 890,000 6 3,980,670 6 3,980,670 6	M. & N. M. & S. J. & J.	1868 1870 1884 1863 1865 1876 1876 1872 1882	914 92 90 93 80 894 80	English   Par   Par	15 p 25 per 1 50 25 H	b.— — @ er cent. s per cent. s b.— — @	10 d. v. d.	25 al.; al.; 24 222 214 50 nts	" ex-coupon	58 288 1714 1054 1044 45	57 169 280 105 105‡ 	564 284 171 260 1054 105 444	274 1694 260 105 104 434 65	27 170 105 103 43 39
ie and Penn:  Sonds	673,799 161,960 6 414,157 6 2,667,276 6 125,000 6 57,000 6 465,500 6 295,750 9 ,852 6 590,000 6 1,764,550 6 3,980,670 6 1,601,670 6	Qrtrly.  J. & J.  A. & O.  M. & N.  M. & S.  J. & J.  M. & N.	1868 1870 1884 1863 1865 1876 1876 1872 1882 1876	91½ 92 90 93 80 89‡ 80 75	English         Bar       p         Pipe and Sheet       p         TIN—Dvyr: Pig, Bars and Block, 1       Plates and Sheets and Terne Plates, Banca       (gold), p         Straits       (gold), p         English       (gold)       —Gold         Flates, I.C.Oharcoal.p. box       9 25 @ 9         Plates, I.C.Oharcoal.p. box       9 25 @ 9         Plates, Oke Terne       6 75 @ 7         Plates, Oharcoal Terne       9 — @ 9         NAILS—Dvry: Cut 14; Wrought 21       per lb. (Cash)         Cut, 4d.@60d(cash)       per lb. (Cash)         Ollinch       (cash)	25   50   25   60   11   60   11	b.— — @ eer cent. s per cent. s b.— — @ Curre 12 50 @ 10 75 @ 12 — @ orse Shoe b.— — @	10 d. v. d.	25 al.; al. 224 224 224 2214 550 ats 650	" ex-coupon	58 28 1714 1054 1044 45	57 169 280 105 105‡	284 284 171 200 1054 105	274 1604 260 105 104 434	27 170 105 108 43 39
ie and Penn: Bonds	673,799 161,900 6 414,157 2,667,276 6 125,000 6 57,000 6 465,500 6 296,750 6 99,852 6 590,000 6 1,764,550 6 3,980,670 6 1,601,670 6	J. & J.  A. & O.  M. & N.  M. & N.  J. & J.  M. & N.	1868 1870 1884 1863 1865 1876 1876 1872 1882 1876	914 92 90 93 80 894 80 75	Ringilsh   Pipe and Sheet   Pipe and S	er 1 15 p 26 1 50	b.— — @	10 d. v. d.	25 al.; al. 24 224 221 50 nts 75 60 48	" ex-coupon	58 288 1711 1054 1044 45	57 169 280 105 105‡ 	564 284 171 260 1054 105 444	274 1694 260 105 104 434 65	27 170 105 108 43 39
rie and Penn: Bonds Interest Certificates high Navigation: ist Mortgage Bix per cent Loan onongaheia Navigation: ist Mortgage dd Mortgage dd Mortgage hy kill Navigation: ist Mortgage huy kill Navigation: st Mortgage huy kill Navigation:	673,799 161,900 6 414,157 6 2,667,276 6 125,000 6 57,000 6 465,500 6 295,750 9 ,852 6 590,852 6 590,000 6 1,764,550 6 3,980,670 6 1,601,670 6 816,000 5 290,376 9 993,000 6	M. & N. M. & S. J. & J. M. & N. M. & S. J. & J. M. & N.	1868 1870 1884 1863 1865 1876 1876 1876 1882 1876 1865 1865 1878	91½ 91½ 92 90 93 80 89‡ 80 75	Rigiish   Rigi	er 11 15 p 25 1 25 1 50 25 H 60 11	b.— — @ — @ breent. s b.— — @ per cent. s b.— — @ — 22 @ — 22 @ — 25 @ 10 78 @ 9 50 @ 112 — @ orse Shoe b.— — @ — @ — @ — @	10 dd, v dd,	25 al.; al. 24 22½ 50 50 mts 6 50 48 82 20	" ex-coupon. " new - 574 Ohlo & Miss. cer 28 " pref 20 Pacific Mail S.B. Co 174 Panama - 20 Phile. and Reading - 1054 " 1M 28 " 2M 21 Quicksilver Mining Co. 454 " " pref 3 " " pref 3 " " 1M	58 28 1714 105 104 45 45 90 674	169 280 105 105 105 45 76	564 284 171 200 1054 105 444 674	271 1694 260 106 104 431 65	27 170 105 108 43 39
rie and Penn: Bonds Interest Certificates high Navigation: ist Mortgage Six per cent. Loan onongahela Navigation: ist Mortgage did Mortgage ist Mortgage did Mortgage ist Mortgage did Mortgage did Mortgage ist Mortgage did Tide Water: diaryland Sterling Loan. did, stg. loan converted Mortgage bonds	673,799 161,900 6 414,157 6 2,667,276 6 125,000 6 57,000 6 465,500 6 295,750 9 ,852 6 590,852 6 590,000 6 1,764,550 6 3,980,670 6 1,601,670 6 816,000 5 290,376 9 993,000 6	M. & N. M. & S. J. & J. M. & N. M. & S. J. & J. M. & N.	1868 1870 1884 1863 1865 1876 1876 1872 1882 1876 1865	91½ 92 90 93 80 89‡ 80 75	Rigiish   Rigi	or 1 15 p 25 1 25 1 50 25; H. 30 11	b.— — @ — @ eer cent. s per cent. s b.— — @ — 22 @ — 20 — — 12 50 @ 10 78 @ 9 50 @ 12 — @ — 8 25 @ — 8 25 @ — @ Refined, 4	10 dd, v dd,	25 al.; al. 24 22½ 50 nts 50 nts 650 ats 82 20 nts	" ex-oupon	58 288 1714 1054 1044 45 90 614 671	169 280 105 105 105 45 76	564 284 171 260 1054 105 444 674 674	271 1604 260 105 105 104 431 65	170 105 108 43 39 66 66
See Camden & Amb RR. rie and Penn: Bonds	673,799 161,900 6 414,157 6 2,667,276 6 125,000 6 57,000 6 465,500 6 295,750 9 ,852 6 590,852 6 590,000 6 1,764,550 6 3,980,670 6 1,601,670 6 816,000 5 290,376 9 993,000 6	M. & N. M. & J. M. & J. M. & N. M. & S. J. & J. M. & N.	1868 1870 1884 1863 1865 1876 1876 1876 1882 1876 1865 1865 1878	91½ 92 90 93 80 89‡ 80 75	Rigiish   Rigi	or 1 15 p 25 1 25 1 50 25; H. 30 11	b.— — @ — @ eer cent. s per cent. s b.— — @ — 22 @ — 20 — — 12 50 @ 10 78 @ 9 50 @ 12 — @ — 8 25 @ — 8 25 @ — @ Refined, 4	10 dd, v dd,	25 al.; al. 24 22½ 50 nts 50 nts 650 ats 82 20 nts	" ex-oupon	58 28 1714 105 104 45 45 90 674	169 280 105 105 105 45 76 67t 45	564 284 171 200 1054 105 444 674	271 1694 260 106 104 431 65	27; 170] 105 108 43; 39;
rie and Penn: Bonds	678,799 101,900 6414,157 62,667,276 657,000 657,000 6295,750 6295,750 63,980,670 611,600,670 6816,000 5200,376 5983,000 6227,569 63,000,000 661,000,000 661,00	M. & N. M. & J. M. & N. M. & S. J. & J. M. & N. M. & S. M. & N. M. & N. M. & N. M. & M. M. & M. M. & M.	1868 1870 1884 1863 1876 1876 1872 1878 1882 1865 1865 1865 1868 1878	91½ 92 90 93 80 89‡ 80 75	Rigiish   Rigi	or 1 15 p 25 1 25 1 50 25; H. 30 11	b.— — @ — @ eer cent. s per cent. s b.— — @ — 22 @ — 20 — — 12 50 @ 10 78 @ 9 50 @ 12 — @ — 8 25 @ — 8 25 @ — @ Refined, 4	10 dd, v dd,	25 al.; al. 24 22½ 50 nts 50 nts 650 ats 82 20 nts	" ex-oupon	288 1714 1054 1044 45 90 674 454	169 280 105 105 105 45 76	564 284 171 260 1054 105 444 674 674	271 1604 260 105 105 104 431 65	271 170] 105 108 438 391 664 66 45
rie and Penn: Bonds Interest Certificates high Navigation: let Mortgage lix per cent Loan onongahela Navigation: let Mortgage dd Mortgage let Mortgage le	678,799 101,000 641,157 6 2,667,276 6 295,750 6 295,750 6 295,750 6 1,764,550 6 3,980,670 6 1,601,670 6 16,000 5 200,376 5 993,000 6 450,600 6 450,600 6	M. & N. M. & J. M. & N. M. & S. J. & J. M. & N. M. & S. M. & N. M. & N. M. & N. M. & M. M. & M. M. & M.	1868 1870 1884 1863 1865 1876 1876 1872 1882 1878 1865 1878 1883 1878	91½ 92 90 93 80 89‡ 80 75	English  Ba* — — — — — — — — — — — — — — — — — — —	or 1 15 p 26 1 50 50 50 1 1 1 1 1 1 1 1 1 1 1 1 1 1	b.— — @ — @ eer cent. : b.— — @ sper cent. : b.— — @ — 22 & — @ — — @ — — @ — 12 & — @ — - @ — - @ — - @ — - @ — - @ — - @ — - @ — - @ — - @ — - @ — - @ — - @ — - @	10 dd, v dd,	25 al.; al.; al.; al.; al.; al.; al.; al.;	" ex-oupon	288 1714 1054 1044 45 90 674 454	169 280 105 105 105 45 76 67t 45	564 284 171 260 1054 105 444 674 674	271 1604 260 105 105 104 431 65	271 170] 105 108 438 391 664 66 45

Connectiout River 107
Connectiout River 107
Eastern, Mass. 107
Eastern, N. H.
Fitchburg Manchester & Lawr'ce.
Michigan Central.
Northern, N. H. 107‡
Old Colony & Newport. 97
Ph., Wil. & Baitimore. 56
Portl'd, Saco & Ports.
Vermont & Canada. 100
Vermont & Canada. 100
Vermont & Mass.
Western. 140}
Broadway (Herra)

378

National Minnesota Pewabic Pittsburg

Rockland

Boston Stock Exchange.

Actual Sale Prices for the week ending Jan. 9.

135

167 107

1404 1401

12

38 87

London Stock Exchange.

The following were the closing prices for Amercan Securities on the 21st of December.

New York Central, \$100 shares — — @— Pansma Railroad, 2d mort., 1872, 7 p. c. — 101 @103 Pennsylvanis R. R. bonds, 2d mort., con. 6 p. c. 87 @ 89 Do. \$50 shares — 32 @ 36

Phila. and Eric 1st mort., 1881, (guaranteed by Penn. R. R.) 74 @ 78 Do., with option to be paid in Philadelphia. — @ —

United States 5-20 yrs., 1882, 6 per cent \_\_\_\_\_\_ 72
Virginia State, 5 per cent \_\_\_\_\_\_ 48

Th. 3. F.4. Sat.5. M.7. Tu.8. W9

185 142

107

....

99 58 99 96 56

100%

12 24 234

37

er cent \_\_\_\_\_ 48 @ 50 41 @ 42

142

107

106 107

= 116

57 100

94 53 94 53 47

37

35

----

98± 56 56

100 100

54

46 34 32 36 31

24

38

stage the property of the second				AN	IŁI
New York Sto	ck I	Exch	nge	2133	
Actual Sale Prices for to	he we	ek ond	ling J	Tan. 9	
Th &	F.4	Bat.s.	M.7.	Tu.8.	W.9
FEDERAL STOCKS:-			1 50	177	1000
U. S. 5s, 1971, reg.				****	
U. S. 5s, 1871, coup		****			
U. S. 5s, 1874, reg.		****	102	102	
U. S. 5s, 1874, coup.	****				
U. S. 5s, 1865, coup U. S. 5s, 10-40s., coup., 997	997	****	100	100	991
U. S 5s, 10-40s, reg			100		
U. S. 6s, 1881, reg.	1081				108
U. S. 6s. 1881, con 1071	108	1084	108		****
U. S. 6a, '81, O.W.L.y U. S. 6a, 1881, " iy					
U. S. 68, 1881, " 4y		****	****	****	
U. S. 6s, 1867, reg.	****				127
U. S. 6s, 1868, reg U. S. 6s, 1868, coup.		****		****	128
U. B. 6s, 5-20s, c. 1862_106	1071	1074	108		107
II. B. 6a. 5-20a. c. 1864.1054	105	105	106		
U. S. 6s, 5-20s, c. 1865-106 U. S. 6s, "reg	2004	2008	1064	1064	
U. S. 6s. " reg.		1057		106	1061
7.30 Notes, 1st series. 105	105	105	105	105	104
" " 2d series_,1041	1047	1014	1047	1044	1044
" 3d series_,104%			105	104	104
American Gold		****	****		-
Dhiladalahia Si	· ·	F			
Philadelphia St					
Actual Sale Prices for the	he we	ek end	ding .	Jan. 8	
	Th.3	F.4.	Sat,5	. M.7.	Tu 8
Cattawissa		003	007	007	
higidilen en enne	294	29‡	29%	297	804
Camden & Amboy 130‡	1304		****		
" 68,70		****	****		
" " 68,75. 91					
" 66,'83			92	92	
44 44 68.789		904	90	90	
" 6s,'89 " mort. 6s,'89		****	****		
Ches. & Del. Canal 6s '86				****	****
Del. Div. Canal		564	561	****	564
Elmira & W'msport					
" pref				****	
u " 78					
Lehigh Navigation 55	55‡	****	551	55	
" " 68, '84		91		914	
Lehigh Valley R. R.	674		671		66
	91				
Little Schuylkill R. R.	~	****			****
	****			****	
Long Island	****	904	****		****
VIII		00 8			

## American Railroad Journal.

Saturday, January 12, 1867.

Stock Exchange and Money Market.

A livelier movement has been reported in money through the past week, resulting in part from private negotiations on Treasury account, in part from the efforts of the local banks to make a creditable exhibit in their quarterly statements to the Department, and in part from an increase of remittances to the South, to aid in the marketing of the cotton crop. All these circumstances have had a direct influence on the call loan market, modifying the amount of capital immediately available to other than the most unexceptionable borrowers, and keeping up the rate on railway and miscellaneous stock collaterals to fully seven per cent. The dealers in the public funds have had ample means furnished to them at six per cent. The discount market has been devoid of animation. The active inquiry from the Stock Exchanges and the Gold Room for temporary accommodation has operated against the calls of mercantile borrowers. The best short date commercial paper has been quoted at 7@71/2, and very good do. at 8@81/2 per cent. per annum with a limited volume of negotiations in either

the City Banks has been interpreted favorably for an easy working of the loan market in the immediate future, and the current reports from the street are of a steady increase in the available supply of capital seeking controllable and lucrative employment, which tends to the benefit of borrowers. The local bank return for the past week showed an increase of \$2,025,434 in legal tender reserve, \$1,722,274 in deposits, and \$98,253 in circulation, with a decrease of \$1,502,301 in the loan item, and \$390,430 in specie. The specie reserve of the banks is now \$12,794,792, against \$15,778,471 the same time last year. The city bank deposits are now \$202,533,564, against \$228,-484,370 week ending Oct. 6, 1866, and \$195,482,-254 week ending Jan. 6, 1866. Their legal tender reserve amounts to \$65,026,121, against \$71,-617,487 same time last year. Their circulation now stands at \$32,762,779, against \$18,588,428 same time last year. The loans are now \$257,-852,460 against \$279,135,790 nine weeks ago, and \$233,185,059 at this date last year. The Bank Exchanges at the Clearing House, through the past week, averaged \$97,395,557 a day, against a daily average of \$101,183,599 the preceding week; and \$103,183,599 the week ending with Dec. 23. The current week's exchanges average about \$105,605,000 a day.

National Bank notes to the amount of \$18,-000, were issued last week, making the total issue to 1,663 banks thus far \$300,755,351, against \$282,-555,440 at the close of the last fiscal year, June 30, 1866. From the total issue is to be deducted the currency returned, including worn out notes, amounting to \$2,145,932, leaving, with the existing 1,650 banks, an actual circulation at this date, of \$298,609,419. The United States bonds held by Treasurer Spinner in trust for National Banks as security for circulating notes amount to \$340,863,-15C; and for the public deposits, \$38,933,950making a total of \$379,297,100. The Treasury Department, last week, redeemed and destroyed \$262,928 of worn and mutilated fractional currency, and issued \$308,719 worth of new.

The official January exhibit of the National indebtedness has been published since our last. It showed a further liquidation in December of over six millions, making over \$214,000,000 paid off in sixteen months. The most important changes in December were a reduction of \$25,248,450 in the currency interest bearing debt, and an increase of \$29,422,150 in the coin interest bearing bonds. The legal tender circulation was diminished during the month \$4,944,007 in the plain greenback form, and \$2.486,300 in the compound interest notes. The aggregate net indebtedness of the Government was on the 31st of August, 1865, \$2,757,-681,571; on the 31st of the following October, \$2,740,854,758; on the 31st of July, 1866, \$2,633,-099,276; on the 30th of November, \$82,549,681,-238; and on the 31st ult., \$2,543,235,174. The net aggregate of public indebtedness of the country was reduced full \$173,156,362 in the year 1866, or at the rate of nearly fourteen and a half millions a month. The liquidation of the debt has been attended by a progressive contraction of the outstanding volume of legal tender notes. The aggregate legal tender circulation is now \$525,-368,862, against \$532,828,989 on the 1st ult., class, and no noticeable movements in inferior showing a decrease of about seven and a half grades of paper. The last weekly statement of millions in a month. The plain greenback circu-

	Sale Prices						
2001000 1	7440 1 7 4000		Th.S.		Sat,5,		Tu 8
Cattawissa			14.0.	A . T.	Distr.O.		I u.c
Chromatinon	preferred		294	291	297	297	80
Camden &	Amboy	1304	130		-	-	
Damiden &	" 6s,'67	LUUI	1005		****		
44	u 66,70						
45	66,770.	91					
85	# 68,'83.				92	92	
46	и бя, 89			904	90	90	****
44	mort. 6s,'89						-
	Canal 6s '86	8		****		****	****
	anal			564	561	****	56
Fimire & W	"meport		****				
Millia C 11	" prof				****		
66	4 7a	ř					
	vigation	55	55‡	,	551	55	
Deniku Ma	Vigation	. 00	201	01.2	904		
Cobiah Wal	68, '84 lley R. R		674	91	071	914	
renign Asi	Hey R. R.				671		66
		*****	91#				
Pittle Bcpn	ylkill R. R.		****				
	1 P					-	
Long Islan	d				****		***
	68			904			***
					****	59	
Morris Can	al					874	87
# #			****				124
86 86	6s '76					****	
North Peni	nsylvania			88			38
66	ts Be	- 90		894	****		90
66	** 10			116	****		
Northern (	Central	47				474	47
Pennsylvar	nia R. R	554	561	56	56±	564	56
a	1st m.					****	99
45	2d m.			****	971		
Penn State	, 58			92	****	921	92
16 . 16	5s, coupor	0					***
48 48	6s. W. L.	-101					
Philadelph	ia City, 6s .		95	954	954	951	96
* Hunderbr	66 new	- 995	994	99		997	100
66	a mur	10 99	991		99#	994	
Philad Go	rm. & Nor.				62	614	62
Dhile & D	eading	52	528	521	528	527	62
runked Is	6 Aa 186				- 49		
**	" 6s, '86 " 6s, '70				***		***
	in & Proje	21		304	****	31	31
Lumderbu	a & Erie	- 01		92		-	-
	08		****				-
Philad. &	Bunbury, 76						
Behuyikili	Navigation.		****			****	23
46		f. 351					88
44	" 68 '8	2	80			****	
44	11 68 7	6	****			****	
	u 68 '7	2	****		****	891	-
Susq. Cana	d				18		***
	6s '78	*****		621	624	624	***
Union Can	al, pref				****		***
	66 '83						
West Br. C	lanel fu 178				****		***
Wyoming	Valley Cans	M					
"	4 bonds	B					-
Hestonville	(Horse	144	****	14	144	147	18
Hestonville Chestnut &	Wal. "	51	51		51	8	
2d and 3d at	reets. "				90		
Corner &	Pine is					30	
Spruce &	Pine, "					30	**

Baltimore Stock Exchange.

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98 974 97

472

89

W 2 Th 3 F.4 Sat 5 M 7, Tu 8

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954

97

974

974

97± 116

Actual Sale Prices for the week ending Jan. 8.

1886-----1870-----1890-----

b'ds, '62.

'67. '75. '80.

Baltimore City 6s, 1875.

Morthern Central 47:

Olty Passenger R. R.

Balt, and Ohio.

lation on June 1, was \$402,128,818; Aug. 1, \$480,-361,728; Sept. 1, \$399,603,592; Oct. 1, \$398,165,-292; Nov. 1, \$390,495,785; Dec. 1, \$385,441,849, and Jan. 1, 1867, \$380,497,842, showing a contraction of about twenty-three millions in seven months.

The U. S. Sub-Treasury receipts, week ending with Jan. 5, were \$17,565,951, including \$1,584,-037 from customs duties; payments, \$12,304,499 balance at the close of the week, \$102,613,658, against \$97,852,206 at the close of the preceding week. The business of the Office during the first two day of the current week, was as follows: Receipts on Monday, \$5,172,712, and payments, \$4,430,341; on Tuesday, receipts, \$9,005,640; payments, \$10,143,858. The balance at the close of business on Tuesday stood at \$102,217,810, against \$98,085,507 a week previous.

Government revenues are increasing again, quite encouragingly. Excises, last week, yielded about \$6,955,298, against \$4,000,000 the preceding week; customs at the port of New York, (in five business days) 1,584,037, and at the outports, about \$500,-000 (in coin) more, making the grand total income for the week equal about \$9,779,000 in currency, against disbursements of only about \$2,800,000 on account of the three leading executive departments. The total receipts of the National Treas ury, from excises, since July 1, 1866, have been about \$175,000,000, or some thirty millions in excess of the Treasury estimates. In the calendar year ending with Dec. 31, 1866, the customs revenue of the Government (in coin,) at all the ports of the country was about \$180,000,000, including \$130,222,000 at the port of New York, against gold interest disbursements, through the year, of \$70,680,377, including \$48,680,377 through the port of New York. In the course of the year, of the surplus coin revenue, \$66,216,424 were sold or otherwise disposed of, for the benefit of the Treasury, and the proceeds applied chiefly to the reduction of the public debt; while \$42,951,878 were added to the Treasury coin reserve, the aggregate of which, Jan. 1, 1867, was \$97,841,968, including the deposits on private account, which amounted to \$16,462,680. Since Jan. 1, the Treasury Department has been disbursing January coin interest liberally, increasing the available supply of gold in the open market, and making a corresponding diminution of the coin reserve in the Treasury vaults. On Tuesday, the Treasury held \$91,849,000 in coin, against \$97,821,967 on the first of the current month of January.

Gold has been advancing in price, gradually, since the 1st inst. The week's fluctuations have been from 132 to 1351/2. There has been more steadiness in the market since Monday. The extremes on Wednesday were 1343/@1335/8, and the closing figures on that day 13334. The demand for gold has been quite active, through the week, chiefly from speculative sources. The customs inquiry has been increasing, and is now up to an average rate, with the prospect of an improvement, as trade revives and the withdrawal of foreign goods from bonded warehouses progresses. The export demand is quite insignificant. The total imports of specie from Europe, and other foreign ports in 1866 were \$9,678,432. The customs demand for Gold last week, averaged \$316,805 a day; thus

The arrivals of specie from Europe, Havana and other foreign ports, during the week reached \$12 .-238, and from California, none. The total customs revenue of the Government, in coin, at this port, in 1866 was \$130,222,092, against \$102,794,-945 same time last year. The total receipts of California gold at this port in 1866 were \$42,750,-965, against \$20,680,164 same time last year, showing an increase, in 1866, of \$22,070,801. The exports of specie from this port, last week, were \$817,512. The total outflow of specie from the port, during the year 1866 was \$62,553,700, against \$30,003,683 in 1865, \$50,804,921 in 1864. and \$69,715,866 in 1859. Government disbursed last week through the U.S. Sub-Treasury here, on account of the coin interest on the public debt, \$3,934,000. The total coin interest disbursements through the Government office, in 1866, were \$48,680,377, against \$40,405,279 same time last year. The specie exports from San Francisco from Jan. 1, to Dec. 4, reached \$41,834,169, against \$42,240,601 same time in 1865. A telegraphic dispatch from San Francisco reports the receipts of treasure at that port from all sources for the year 1866 at \$53,647,549 and the exports therefrom at \$44,365,668.

A moderate business has been reported in Foreign Exchange on a comparatively firm market. The supply of prime bills has been rather less extensive and leading drawers have been unwilling to sell at anything off full asking rates. Bankers' 60 day bills on London closed at 1091/8 @10938, and on Paris to 5.1834@5.15; sight bills on London to 110@11014; and on Paris to 5.15 @5.131/2. The offerings of produce bills have been fair since our last. The week's exports of domestic produce and miscellaneous goods from this port have been to the currency value of \$3,-716,624. The exports in 1866, were to the value \$191,703,602, against \$178,626,298 in 1865.

Government securities have been in good demand, through the week, chiefly for home investment purposes opening at buoyant prices, and closing without any remarkable depression, despite the efforts which have been made to use the political discussions and excitement at Washington, to damage the public credit. The inquiry has been mainly for the favorite six per cent. gold bearing bonds of 1881, and the various issues of the Five-Twenties, especially the earliest and the latest. The outstanding Five-Twenties of all issues now amount to \$891,125,100. The six per cents of 1881 now amount to \$283,740,850, against \$283,740 a month ago. These, with the \$171,-069,350 of ten-forties constitute the bulk of the coin bearing portion of the debt. The Seven-Thirty notes have attracted less attention than the funded obligations and have been less buoyant in price. The three series of the seven-thirty currency loan now outstanding reach \$676,856,600 against \$699,933,750 a month ago, making the total reduction in the Seven-Thirty line (mainly of the first of August issue, maturing in a bout seven months) about \$153,000,000 from the original aggregate issue of \$830,000,000. There has been a better inquiry for the compound interest notes at firmer rates. U. S. sixes of 1867 closed here on Wednesday at 127@128; U. S. sixes of 1868, at 128@129; U.S. sixes of 1881, far, this week, it has been equal to \$367,178 a day, 1081/8@1083/8; U. S. Five-twenties of 1862 at

106@10614; U. S. Five-twenties of 1865, consolidated, 104@1041/8; U. S. Ten-forties at 993/4@ 100, and U. S. Seven-thirties at 1041/2@1043/4. The brokers are buying the compound interest notes at the following rates, and selling at an advance of 1/4@1/2 of 1 per cent, on these figures:

June, 1864......116½ | May, 1865 August, 1865...1101/2 September, 1865..1101/2 July, 1864 ...... 116 August, 1864 .... 115½ October, 1864 .... 114½ October, 1865 .... 110 December, 1864..1131/2

On the 1st inst, the coin balance in the National Treasury amounted to \$97,841,967, including \$81,-399,287 absolutely the property of the Treasury, as against \$75,550,316 on the 1st of December; and \$16,402,680 belonging to depositors holding gold certificates, as against \$10,636,500 standing to the credit of the same parties on the 1st ult. The currency balance in the Treasury fell from \$40,195,821 on the 1st of December, to \$33,865,765 on the 1st inst.

A comparatively moderate movement has been reported in the railway and miscellaneous Stock line, through the week, at yielding prices, though there was no very decided pressure to realize until Wednesday, when there was some rather free unloading on the part of weak holders. The market closed up very heavily and without activity. Neither class of operators evinced much inclination to do anything like an extensive business, pending some definite congressional action on the vital political, financial, and industrial issues now under discussion in the national legislature. Should money work easy, however, this reluctance to move would probably give way to the temptations to speculate which cheap money almost invariably presents.

In general business, there has been no encouraging improvement since our last. Produce operations have been on a restricted scale and toward the close on the basis of drooping prices for breadstuffs, cotton, and most kinds of provisions, the exception having been barrelled pork, which left off in favor of sellers, on some speculative activity. The spiritless telegraphic advices from England have damaged the home market for Cotton, which closed heavily on Wednesday 35@36% for middlings, per lb. The stock of cotton now here is estimated at about 170,000 bales. The receipts at the port this week, have averaged 3,000 bales a day. The receipts since the commencement of the current cotton year, Sept. 1, have been 292,-000 bales, against exports of 119,698 bales. The receipts at all the shipping ports from September 1, to latest mail dates have been 762,000 bales against 905,000 bales same time last year; exports, 290,000 bales, against 432,000 bales same time last year, estimated stock at latest dates, 560,000 bales, against 470,000 bales same time last year. In foreign merchandise, some increase of activity is reported in groceries, hides, skins, and metals, but thus far, the dry goods interest has exhibited no very decided symptoms of improvement. The current importations are quite moderate and are mainly bonded to await the revival of trade. The total imports of foreign dry goods, last week, were \$1,690,285, and the total amount marketed \$991,208. The value of foreign merchandise imported last week, was \$2,449,789 -making the grand total specie value of last week's imports of dry goods and merchandise, or equal to a weekly aggregate of \$2,203,038. 1075/@1077/a; U. S. Five-twenties of 1865 at \$4,140,074, and for the year 1866, \$297,957 against

less active being quoted firmer with 581 vessels of 93; Belvidere Delaware 6s, 85½; Hazleton Coal, Bank, 108; Traders' Bank, 103¾; Old Boston all classes in port. For Liverpool we quote flour 581/2; Locust Mt., 46; St. Nicholas Coal, 11/2; at 2s.@2s. 3d.per bbl.; grain at 31/2@4d. per bushel; cotton at 1/4@5.16d. per lb.; and heavy goods at 10s.@20s. per ton, all by sailing vessel.

The latest quotations at the London Stock Exchange compare as follows with former returns:

	Dec. 22.	Dec. 31.	Jan. 9.
Consols	-893/	_	91
U.S. 5-20's of 1862.	721/4	723/	727/8
U.S. 5-20's of 1865.	71	713/	713/
Erie	46	46	45
Ill. Central	79	801/4	81

The New York exports, exclusive of specie, for the week ending Jan. 8, and since the beginning of the year, compare as follows:

> 1867. 1866.

For the week ..... \$4,091,557 \$3,716,624 We give elsewhere a statement of the National Debt-the only correct one yet published.

The balance in the Sub-Treasury on Wednesday was \$101,592,334 61.

The following quotations of sales of Railway and other securities are in addition to those given elsewhere in our columns :-

New York .- Brooklyn Park Loan, 90; do. Water Loan, 96; N. Y. State 6s, 1873, 99; do., 5s, 1874, 94; do., Bounty Loan, reg., 1053/4; do., 7s, 1870, 1021/2; Rhode Island 6s, 981/3; Connecticut 6, 981/2; Dubuque and Sioux City 1st mort. 82; Great Western 2d mort., 71; Chicago, Rock Island and Pacific 7s, 92; Galena and Chicago 1st mort., 100; Morris and Essex 1st mort., 963/4; New York and New Haven, 115; Rome, Watertown and Ogdensburg, 95; New Jersey Central, 124; Indianapolis and Cincinnati, 87; Stonington, 98; U. S. Exp., 68; Am. Express, 78; Adams' Exp. Co., 68; South Am. Nav. and Marine R. R. Co., 117; Union Navigation, 1081/4; Cary Imp. 11; Boston Water Power, 30; Butler Coal, 20; Maryland Anthracite Coal, 81/4; Wilkesbarre Coal, 57; Pennsylvania Coal, 145; American Coal, 65; Cameron Coal, 10; Mariposa pref., 30; do., 1st mort., 43; Brunswick City Land, 9; Western Union Telegraph, 45%; do., Russian Extension, 961/4; Shoe and Leather Bank, 111; Gallatin National Bank, 110; Central Bank, 112; 4th National Bank, 1053/4; Continental Bank, 110; Bank of Commerce, 114; American Flag, 2.30 Atlantic and Pacific, 3.40; Benton, 1.20; Boscobel Silver, 1.60; Bates and Baxter, 2.25; Consol. Gregory, 16.85; Corydon, 5.80; Davidson Copper, 0.58; Gilpin, 3.50; Gold Hill, 4.29; Gunnel, 1.30; Grass Valley, 0.85; Holman, 0.23; Hope, 1.00 Hibbard G. and C., 85; Iron Tank Storage, 35 Keystone Silver, 0.09; La Crosse, 1.70; Long Island Peat, 4.35; Liberty, 0.12; Montana, 0.65; Mercantile, 0.85; Mill Creek, 0.12; New York, 2.35; Nye, 0.12; Ohio and Col., 0.65; Pah Ranegat Central, 2.00; Perry and People's, 0.08; People's Gold and Silver, 2.45; Quartz Hill, 4.85 Rocky Mt., 2.50; Rockland Copper, 9.50; Smith and Parmalee, 8.00; Superior Copper, 4.50. Tudor Lead, 3.00; Texas, 0.20; Walkill Lead, 1.45; Wells Fargo & Co., 75; Yellow Jacket, 0.50; Buchanan Farm Oil, 0.20; U. S., 3.90; Forrest County, 0.02; Central, 1.15; U. S. Pet., Farms, 0.10; Bergen Coal and Oil, 0.25.

Philadelphia.—Camden and Amboy scrip., 461/2; 13th and 15th streets, R. R., 19; Union Passenger 1001/8; Adams' Exp., 69; Merchants' Bank, 118; R. R., 19; Warren and Franklin 7s, 85; West Everett Bank, 101; Globe Bank, 12934; State Hon. G. T. Phelps as President.

Fulton Coal, 51/6; Northern Liberties, 6s, 96; 132; New England Bank, 124; Bank of Com-Spring Garden 6s, 96; Delaware Division Canal 6s, 87; Girard Bank, 56; Mechanics Bank, 32; Bank, 140; McElheny Oil, 5/8; Hyde Farm, 1/4; Keystone, 7/8; Maple Shade, 21/4; Ocean, 31/4; Egbert, 3/8. The latest quotations are: City 6s, 96@961/2; do., free of tax, 1001/4@91003/8; State 5s, 923/4@93; do., coupon, 92@93; do., 6s, W. L., 101@-; Phila., Wil. and Balt., 56; Reading, 52½@525%; do., 6s, 1870, 95@97; do., bonds, 91@92; do., con., 112@117, Camden and Amboy, 1307, @1321/2; Penn. R. R., 565, @563/4; do., 1st mort., 991/2@109; do., 2d mort., 97@971/2; Little nessee R. R. 8s, 80; Virginia 6s, old, reg., 31; Schuylkill R. R., 33@33; Morris Canal, 87@88; do., pref., 124@125; do., bonds, 92@95; Wy-Susquehanna Canal, 131/2@14; do., 6s, 62@63; Sch. Nav., 231/4@24; do., pref., 331/4@34; do., 6s, 1882, 80@ 81; Union Canal bonds, 211/2@ 281/2; Delaware Div. Canal, 563/8@563/4; do., bonds, 67@971/2; Elmira and Williamsport, 29@ 31; do., pref., 42@45; do., 7s, 1873, 94@100; do., 5s, 65@67; Lehigh Coal and Navigation, 54%@55; do., bonds, 1884, 91%91%; North Pennsylvania, 39@40; do., 6s, 90@901/2; Philadelphia and Erie, 311/4@311/2; do., 6s, 921/2@ 93; Minehill, 581/2@59; Catawissa, -@-; do., pref., 321/2@321/2; Lehigh Valley, 651/2@66; do., bonds, 95@98; Fifth and Sixth streets, (horse,) -@50; Second and Third, 89@90; West Philadelphia, 73@75; Spruce and Pine, 30@301/4; Green and Coates, 291/4@-; Chestnut and Walnut, 45@49; Thirteenth and Fifteenth, 1834@ 1914; Girard College, 28@291/2; Tenth and Eleventh, 60@70; Union, 40@411/2; Hestonville, 141/4@141/2.

Boston.-Salem and Lowell 6s, 831/8; Ogdensburg 1st mort., 100; do., 2d mort., 71; Vermont Central 1st mort. 7s, consolidated, 76; do., 2d mort., 381/2; N. Y. and Boston Air Line 6s, 39; Central Pacific 7s, 1875, Gold, 953/4; Old Colony and Newport 6s, 1875, 971/2; Rutland and Burlington 1st mort., 1225/8; Sandusky, Dayton and Cincinnati old, 121/8; do., 6s, 1900, 783/4; Worcester and Nashua, 11434; Ogdensburg and Lake Champlain R. R., 74; do., pref.,  $102\frac{1}{2}$ ; Boston, Hartford and Erie, 115/8; do., 7s, 411/4; New England, Pet., 0.01; Indian Spring, 0.65; Massachusetts and Oil Creek, 0.10; Pepper Well, 0.45; Central Petroleum, 1.00; Beebe Farm, 2.60 Crescent Petroleum, 0.13; Roaring Brook Coal, 40; Summit Branch Coal, 101/2; Mt. Pleasant Coal, 18; Short Mt. Coal, 141/2; Newport Coal, 591/2; Collins Coal, 9.00; Mammoth Vein Coal, 1.50; Lackawanna Coal, 7; Harleigh Coal, 35; Gilberton Coal, 20; Boston Water Power Co., 30; Cary Imp., 111/2; Ophir, N. S., Gold, 23/4; Gilpin Gold, 3.50; Clarendon Gold, 0.03; Colorado Gold, 1.75; Montezuma Gold, 1.00; Quartz Hill Gold, 4.65; Victoria Lead, 1.05; Massachusetts 5s, 1883@1894, gold, 991/2; Maine 6s, 1871, 100; New Hampshire 6s, 1878, 100; Bangor 6s, 1874, 963/4; St. Louis 6s, 1881, 86; Portland 6s, 1871, 98; Boston 5s, 1877, 100; do., 6s, 1876, currency, 1025%; Charlestown 6s, 1874, 100; Lynn 6s, 1885,

\$222,619,138 in 1865. The ocean freight market is Jersey 6s, 85; Cleveland and Mahoning bonds, Bank, 110½; 3d National Bank, 110½; Howard Bank, 6534; Shoe and Leather Dealers' Bank, merce, 117; Pawners' Bank, 973/4; Mt. Vernon Bnnk, 120; Market Bank, 1071/2; Eliot Bank, Farmers' and Mechanics' Bank, 135; 1st National 117½; Bank of North America, 106; Allouez Mining Co., 3½; Albany and Boston, 7; Bay State, 9¾; Canada, 60c.; Concord, 2½; Calumet, 75c.; Dana, 11/2; Eagle River, 2; Hancock, 121/4; Hanover, 11/2; Hecla, 50; Humbolt, 11/2; Mesnard, 11/6; Pontiac, 51c.; Petherick, 3; St. Clair, 878; South Side, 11/2; Superior, 378; Winthrop, 11/6.

> Baltimore .- Marietta and Cincinnati 1st mort., 871/2; N. W. Va. 1st mort., 94; Virginia and Ten-Maryland 6s, 1890, 100; Georges' Creek, 101; Maryland Anthracite Coal, 71/4; Atlantic Coal, oming Valley Canal, 52@54; do., 6s, 85@89; 0.65; Santa Clara, 23/8; North State, 0.10; Balt. and Cuba Smelting and Mining Co., 58; Balt. Chrome, 0.30; Susquehanna Canal bonds, 601/2; Bank of Baltimore, 102; Western Bank, 28; Merchants' Bank, 103; 3d National Bank, 1011/2; Franklin Bank 13. The latest quotations are: Balt. and Ohio, 11614@-; do., 6s, 1867, 98@ 1003/8; do., 1875, 957/8@96; do., 1880, 957/8@96; do., 1885, 973/@98; Northern Central, 47@48; do., bonds, 1885, 85@881/2; N. W. Va. 1st mort., 1873, 94@95½; do., 2d mort., 96@96; do., 3d mort., 17@171/2; Marietta and Cincinnati 7s, 1891, 871/2@873/4; Central Ohio, 24@-; do., 1st mort., 89@95; Western Md. bonds, 65@70; do., guar., -@95; Maryland 6s, coupon, 1870, 101@102; do., Ins., 101@102; do., 1890, 100@102; Baltimore 6s, 1870, 95@98; do., 1873, 95@96; do., 1875, 97 @9734; do., 1886, 97@97; do., 1890, 97@971/2; do., coupon, 100@100; Park, do., 97@971/2; do., 1892, 93@99; do., 5s, 1838,-'70, 83@88; City Passenger R. R., 17@18; Canton Co., 34@50; Gardner, 0.65@0.95; Am. Gas Coal, 0.50@0.90; Maryland Anthracite Coal, 71/2@73/4; George's Creek, 100@105; Santa Clara, 3@5; Balt. Chrome, 0.50@0.40; Bare Hill, 0.35@0.40; Atlantic Coal, 0.55@0.75; Mineral Hill, 0.85@0.40; Baltimore Coal, 160@190.

#### New Orleans and Jackson Railroad.

The prosperous condition of this road is a matter of congratulation. Starting out under rather unfavorable circumstances, it has emerged from its difficulties and embarrassments, and now presents an exhibit which will compare favorably with older and more fortunate institutions. are pleased to learn that the directors are now prepared to pay the interest on coupons due in New York and here, amounting to about eightyone thousand dollars; and some sixty thousand dollars have already been remitted to Europe to pay the coupons due there. All of this money is the earning of the road, not one dollar having been borrowed to make the payments mentioned. This speaks well for the present Board of Directors, and evinces great efficiency and good management on the part of those gentlemen charged with the administration of the Jacks on Railroad. Persons holding coupons past due would do well to call at the office of the company and have them We trust that the road will continue to prosper in the future as it has done in the short time since its revival .- N. O. Com. Bulletin Jan. 1.

The Southern Pacific Railroad Company, at a recent meeting, elected directors and selected

Railroad Earnings .-- Weekly. The earnings of the Grand Trunk Railway of Canada for the week ending Dec. 29th, 1866, .....\$111,760 00 Corresponding week of previous year .. 107,854 00

Increase..... \$3,906 00 The earnings of the Chicago and Rock Island Railroad for the 4th week in Dec., 1866, were .... \$59,616 00 Corresponding week of previous year.. 55,421 00

The earnings of the Marietta and Cincinnati Railroad the 4th week in Dec., 1866...\$32,466 00 Corresponding week previous year.... 29,877 93

Increase..... \$2,588 07 The earnings of the Michigan Southern and Northern Indiana Road for the 4th week in Dec. 1866, were ..... \$101,964 89 Corresponding week of 1865 ..... 107,741 80

Decrease .... \$5,776 91 The earnings of the Chicago and Northwestern Railway for the fourth week in Dec., 1866, .....\$204.628 00 Corresponding week of previous year,. 172,168 00

Increase ..... .....\$32,455 00 The earnings of the Detroit and Milwaukee Railroad for the week ending Dec. 27th, 1866, .....\$22,044 00 Corresponding week of 1865..... 22,570 00

Decrease..... \$526 00 The earnings of the Western Union Railroad for the week ending Dec. 31, 1866 . .. \$19,629 20 Corresponding week previous year.... 12,885 54

Increase .... \$6,743 66

#### Journal of Railroad Law.

RUNNING OVER ANIMALS-OBLIGATION OF COMPANY TO FENCE TRACK.

The case of Bennett against The Chicago and North Western Railroad Company lately decided by the Supreme Court of Wisconsin, decides that the owner of an animal injured by a railway train cannot recover damages under ch. 268. Laws of 1860 of that state by merely showing that near the depot of the company, land occupied by the company for its track, other than its depot grounds, was unfenced; but he must show that the animal got upon the track at a point where the company was bound to maintain a fence, but neglected to do so.

It is also decided that where an animal, permitted by its owner to run at large upon commons adjoining the depot grounds of a railroad company, escapes from such ground upon the railroad track, the company is not liable for injuries done to such animal by one of its trains, unless the injury is inflicted wilfully, or through the gross negligence of the company's servants.

The opinion of the court containing all the facts of the case, was written by

COLE, J .- It appears to us that there was error in the refusal of the circuit court to give the first and sixth special instructions as asked by the defendant on the trial. By the first instruction the court in effect was asked to charge the Jury, that if they were satisfied from the evidence that the plaintiff's colt went upon the track of the railroad from the depot grounds of the company, then the

ed that the agents of the company were guilty of after striking out the word "Gross." In the sixth instruction the court was asked to instruct the Jury, that if they believed from the evidence that the plaintiff turned his colt at large in the vicinity of the defendant's depot grounds, and the colt went to the track of the road from said grounds, then the plaintiff could not recover, unless the evidence showed that the agents of the company wantonly caused the injury. This instruction the court gave after striking out the word "wantonly" and inserting in lieu thereof the words "negligently or wilfully."

The action was brought to recover damages for injuries done to a colt by a locomotive and train of cars, while the colt was on the railroad track a short distance south of the depot at Juneau. There is a common or uninclosed land, adjoining the depot grounds at that place. The precise limits of the depot grounds are not ascertained. and it does not satisfactorily appear where the colt entered upon the track, whether from the grounds used by the company for depot purposes or from some uninclosed lands near the railroad track where the company was oblized by law to fence its road. But that there was testimony from which a jury might have found that the colt entered upon the railroad track directly from the depot grounds, cannot be denied. This being so, what rule of law would measure the liability of the company upon such a state of facts? Would the company be liable for injuries occasioned by the gross negligence of its servants in the management of its trains, or does the law attach to it a more strict liability under these circumstances? From the qualifications placed upon the above instructions, the circuit court in effect ruled that where animals were upon the depot grounds of a railroad corporation-where of course they had no right to be-and should pass from such grounds upon the railroad track, and should happen to be injured or killed from the want of ordinary care and diligence on the part of the employees of the company, yet the company is liable in damages for injuries thus occasioned. It is evident that such is really the scope and effect of the instructions as given to the jury; and this is too in a case where the colt was a trespasser, and escaped upon the track from land which the company was under no obligation to fence, now the question is, is this not holding the company to a stricter liability than the principles of the common law will warrant? It appears to us that it is. The authorities upon this subject are fully considered in the case of Stucke vs. The Mil, and Miss. R. R. Co., 9 Wis., 202, and need not be examined here. We do not understand the cases to hold that at common law the company was liable for injuries resulting from a want of ordinary care where the cattle strayed upon the track and depot grounds and were trespassers when injured. The liability of the company growing out of the statute requirement to fence its road, will be hereafter considered. That liability does not affect the present question, since the law expressly provides that the company need not fence its depot grounds-We are now to ascertain whether the company is liable for injuries occasioned by ordinary negligence where cattle escape upon its track from its plaintiff could not recover, unless the proof show- depot grounds. The instructions assume that the ence to the question whether there was negligence

colt was injured by entering upon the railroad gross negligence. The court gave the instruction track from such grounds, which the company was not bound to fence and where the colt was a trespasser. And the court ruled that if it received the injury while thus straying upon the track from the depot premises of the railroad company, in consequence of the want of ordinary care and diligence on the part of the servants, then the company must respond in damages. This is not a case where the colt broke from some inclosure and strayed upon the road. For the plaintiff himself testified that he turned the colt out on the common about a week before it was injured. Now in permitting the colt to run at large on a common adjoining the railroad and depot grounds, from whence he would probably, if not certainly, stray upon the track and be exposed to collision with trains of cars passing by, thereby endangering the lives and persons on all trains, the plaintiff himself was guilty of very great negligence. In the language of the Chief Justice, used in giving the opinion in the case of Goss against this same defendant, reported in the 17th Wis., 428: "If the owner rashly or carelessly allows his oxen or horses to go upon the road, and they are killed by the gross negligence of the company or its servants, it is gross negligence against gross negligence, and there can be no apportionment of damages. In such a case it would seem that nothing short of proof of wanton or malicious injury would entitle him to compensation." P. 433. These remarks are strictly applicable to the facts of this case in the aspect we have been thus far considering it. Therefore the error of the court in refusing to give the above instructions is clear and manifest.

It is claimed, however, that the company is liable because it has failed to comply with chap, 268, Laws of 1860, which imposes upon railroad companies the duty of building and maintaining suitable fences on each side of their roads, with proper cattle guards at the crossings. The statute certainly imposes upon railroad companies this duty; but, as already said, it expressly excepts all depot grounds. Now it is insisted that the evidence shows that the road was not fenced where the depot grounds terminated at Juneau, and that consequently the company is liable irrespective of the question of negligence. The extent of the depot grounds at Juneau is not clearly defined and ascertained, and we are hardly authorized to assume on this record that the company has failed to comply with the law of 1860 in omitting to fence its road at that place. It appears that considerable land is used at that station for depot purposes, but precisely how much is left in doubt and uncertainty. Now if the plaintiff rests the liability of the company on the ground that it has omitted to build and maintain fences as required by statute, then he should show that in consequence of this neglect of duty he has sustained an injury; in other words, that in consequence of the neglect of the company to fence its road where it was bound to fence it, his colt strayed from premises which were not depot grounds, on the railroad track at a place where the law compelled the company to build and maintain a fence, and was injured, then doubtless the company would be liable for any damages sustained by reason of such neglect, without referin the management of the train at the time of the injury or not. McCall es. Chamberlain, 13 Wis., 637, and authorities there cited. But if the colt entered upon the track from the depot grounds, which the company was not obliged to fence, then a different rule could apply.

We think these remarks dispose of the case. The judgment of the circuit is reversed, and a new trial ordered.

#### Metropolitan (Horse) Railroad.

The earnings of this road for the years ending November 30, 1865 and 1866, have been as fol-

	1865.		1866.	
From passengers and tickets sold	637,689	23	<b>\$</b> 736,355	90
From other roads, as toll or rent for use of road			5,709	
From other sources	11,149	78	11,348	86
Total earnings	651,602 693,744	75 71	\$753,414 639,941	57 69
Excess of expenses Net earnings From which deduct defic			\$113,472	

The balance carried forward from 1864 was \$31,703 42; the excess of expenses, in 1865, as above, was \$42,141 99—deficiency, \$10,438 57; to which add dividends in 1865, 3 per cent., \$30,000—making a total deficit, in 1865, as above, of \$40,438 57. This amount deducted from the large earnings of 1866, leaves a surplus at the close of the year of \$73,034 31, from which a dividend of five per cent. was declared payable on the 1st of January inst.

The assets and liabilities of the company on the 30th of November, 1866, were as follows:

#### ASSETS.

Road	0005 557	91
Road	\$000,001	01
Real estate and buildings	254,262	37
153 cars		92
4 steam passenger cars		
837 horses	104,021	69
Sleighs and coaches	60,244	45
General equipment, consisting of en- gines, machinery, grist mill, tools,		
snow plows, harnesses, &c	43,919	22
Hay, straw and grain	4,940	27
Cash and sundry accounts	4,920	63
Land on Tremont street	32,671	85

\$1,544,010 78

#### LIABILITIES.

Capital stock \$	1.250.000	00		
Notes payable	100,000			
Sundry acc'ts payable	27,454	50		
Outstanding tickets	11,642	02		
		_	1,389,096	52

Excess over liabilities .......\$154,914 21

The re-valuation of the above assets, now figured at their cost, would considerably increase the above excess.

This shows an increase of \$2,595 61 in cost of road over 1865, arising from the payment of bills contracted in that year for the extension into Chelses.

The cars and other vehicles of the company have run during the year ending November 30, 1866, 275,849 round trips, have run during the same period, 2,005,820 miles, and carried in all, 12,236,305 passengers, being an average of 5,495 miles run, and 33,524 passengers carried for each day in the year.

The following is a comparative statement of the business of the road from 1861 to 1866, inclusive:

destends of	Number	we to the girl	Cost per mile run
and the same and the	Passengers.	Receipts.	cents.
1861	5,810,119	\$286,270 15	
	6,163,877	300,806 52	18.14
	8,158,110	888,616 51	21.55
1864	11,298,074	580,043 01	27.65
	11,263,118	651,602 75	84.92
	12,236,305	758,414 57	31.90
The strategic state		A AND STREET	Secretary Laboratory

The general condition of the road is excellent; no effort has been spared to keep it in good repair. New rails of approved pattern, 45 pounds

weight to the yard, have been put down from Montgomery Place to Court street, on Tremont street, and from the junction of Cornhill to Essex street, on Washington street. The cost of the iron only, \$5,142 02, has been charged to depreciation account, the only item to the debtor of that account during the year.

The additions to the equipment in buildings, cars, sleighs, &c., with the exception of \$1,000, arise from purchases and contracts made in 1865 and amount to

purchases and contracts made in 1865, and amount to \$17,365 82

Met in part by sales of real estate, etc., the past year. 10,591 00

Increase in equipment account......\$8,774 82
The horses are in excellent condition for service.
The mortality for the year has been but 2.68
per cent. notwithstanding the trying and continuous heat of the last summer and the constant

work required.

The contract with the Dedham and West Roxbury Railroad Co., which expired on the 30th of June last, has not been extended. The contract with the Middlesex Railroad Co., was also terminated on the 24th of November.

Early in August last the rates of fare were reduced to twenty tickets for one dollar to any part of Roxbury, free of the U. S. Government tax.

All State, City and County, and U. S. Government taxes upon the capital stock and property of the corporation, amounting the past year to \$36,-797 18, have been paid from the earnings and charged to the expenses of the road; the shareholders are therefore exempted from all taxation upon their investments in this company, except from the excess of individual income over \$5,000.

#### Illinois and Michigan Canal.

The Governor of Illinois, in his recent message to the Legislature, speaking of the enlargement of the Illinois and Michigan Canal and Illinois River to the Mississippi, says: "The river and canal belong to the State, but our people are willing that both should be made available for the commerce of the country. We very much desire additional facilities for an outlet and inlet of the growing and suffering commerce of the Northwest; our abundant surplus produce must get to market without being choked to death. Neither the United States nor Illinois can afford to cramp commerce, or permit it to be delayed with local hindrance. It is folly to talk about encouraging agriculture and manufactures, and attempt to squeeze both to market through overland and arbitrary channels of trade. He also says this is eminently a national work, and the Washington Government ought to be respectfully but urgently beseeched through our representatives in Congress, and by every other proper and available influence, to make appropriations at once for this object."

#### The National Dobt.

The following is a comparative statement of the Public Debt of the United States:

Dec. 1, 1866. Jan. 1, 1867. ebt bearing int. in coin.\$1,371,068,591 80 \$1,400,490,741 80

Debt bearing interest in currency.. 857,622,890 00 832,379,440 00 Matured debt not presented ...... 22,605,794 71 16,518,589 31 Debt bearing no interest. 433,698,598 93 425,673,334 32

Total...\$2,684,995,875 44 \$2,675,062,505 43

Currency... \$95,168,816 15 \$97,841,567 75 40,195,821 07 33,895,765 04

\$135,864,637 22 \$131,787,882 79

#### Debt less cash in the Trea-

the Trea-

sury.....\$2,549,681,288 22 \$2,548,325,172 64 The total debt shows a decrease since the 1st of December of \$9,998,370 01. The balance in the Treasury shows a decrease, as compared with December 1st, of \$3,627,304 43. Deducting the amount on hand from the aggregate debt, both on the 1st of December and the 1st of January, the decrease of debt would be \$6,306,065 58. The total debt on the 31st of August, 1865, stood at \$2,845,907,626 56. The balance in the Treasury at that date amounted to \$88,218,055 13. Deducting the cash in the Treasury from the aggregate debt both on the 31st of August, 1865, and 1st of January, 1867, and the actual decrease in the Public Debt since that period has been \$214,364,398 79.

#### Atlantic and Pacific Railroad.

Negotiations for merging the Southwest Pacific Railroad into the Atlantic and Pacific Railroad were concluded on the 7th inst., and Henry H. Ward, Leonard W. Jerome, Robert L. Cutting, President of the Board of Brokers; Paul S. Forbes and Charles Gould were elected to the Board of Directors of the latter company. Instructions have been forwarded to the contractors on the Southwest Pacific Railroad to place an additional force of fifteen hundred men on the work of construction west of the Gasconade river.

#### Kent County Railroad.

We learn from the Chestertown, Md., News, that the first survey for the location of this road has been completed. The distance from Massey's Cross Roads to Rock Hall is a little less than 23 miles, which will make the road, estimating the distance from the former place to the proposed connection with the Delaware road, about thirty-three miles in length. The country of which the survey was made was found to be for the most part level and well adapted to railroad purposes, for three miles south of Massey's Cross Roads there not being encountered a grade of three feet. More stock, however, is necessary to be taken before the road can be made.

The directors of the Pensacola Railroad have entered into a contract for the reconstruction of their road from Pensacola to its intersection with the roads from Mobile to Montgomery, at Pollard. The work of cutting cross-ties has already been commenced, and, according to the terms of the contract, the road will be completed in five months.

The receipts of this company for the	ers R. R.
	six months
ending November 30, 1866, were:	
Passengers	\$109,999 51
Freights	167,212 24
Mail, express, rents,	8,053 78
70 044 35 23	<b>\$</b> 285,265 48
Expenses, viz:	
Car and locomotive repairs	\$36,632 95
Road repairs	44,892 79 767 55
Bridge repairs	2,721 62
Fuel	20,403 60
Losses	1,375 55
Freight expense	12,058 73
Passenger expense	7,662 17
Oil and waste	4,649 00 10,145 58
Insurance	515 64
Tools and machinery to replace those	
lost by fire	
	\$162,648 29
not blacemaken in the second	
Net Corresponding 6 months, 1865	\$122,617 19
Corresponding 6 months, 1805	. 185,909 90
Decrease	\$13,292 81
Finances of Ohio.	
1880	
1965 627 652 00	
1865 627,652 00	696,428 8
1865627,652 00	
0utstanding November 15, 1866\$	11,314,768 1
Outstanding November 15, 1866\$ The existing funded debt of the	11,314,768 1
Outstanding November 15, 1866 The existing funded debt of the of the following loans:	11,314,768 1 State consist
Outstanding November 15, 1866 The existing funded debt of the of the following loans:  FOREIGN DEBT—PAYABLE IN NE	11,314,768 1 State consist
Outstanding November 15, 1866 The existing funded debt of the of the following loans:  PORGIGN DEBT—PAYABLE IN NE Loan payable after Dec. 31, 1860,	State consist
Outstanding November 15, 1866 The existing funded debt of the of the following loans:  FOREIGN DEBT—PAYABLE IN NE Loan payable after Dec. 31, 1860, not bearing interest.	11,314,768 1 State consist
Outstanding November 15, 1866 The existing funded debt of the of the following loans:  FORRIGN DEBT—PAYABLE IN NE Loan payable after Dec. 31, 1860, not bearing interest	State consist
Outstanding November 15, 1866 The existing funded debt of the of the following loans:  FOREIGN DEBT—PAYABLE IN NE Loan payable after Dec. 31, 1860, not bearing interest	\$24,000 0
Outstanding November 15, 1866 The existing funded debt of the of the following loans:  FOREIGN DEBT—PAYABLE IN NE Loan payable after Dec. 31, 1860, not bearing interest  Loan payable after Dec. 31, 1860, bearing 6 per cent. interest  Loan payable after Dec. 31, 1865, not bearing interest	11,314,768 1. State consist w YORK. \$24,000 0
Outstanding November 15, 1866 The existing funded debt of the of the following loans:  FOREIGN DEBT—PAYABLE IN NE Loan payable after Dec. 31, 1860, not bearing interest	\$24,000 0 444,022 2 7,000 0
Outstanding November 15, 1866 The existing funded debt of the of the following loans:  FOREIGN DEBT—PAYABLE IN NE Loan payable after Dec. 31, 1860, not bearing interest	\$24,000 0 444,022 2 7,000 0 379,866 0
Outstanding November 15, 1866 The existing funded debt of the of the following loans:  FOREIGN DEBT—PAYABLE IN NE Loan payable after Dec. 31, 1860, not bearing interest Loan payable after Dec. 31, 1866, bearing 6 per cent. interest	\$24,000 0 444,022 2 7,000 0 379,866 0 2,183,531 9 1,600,000 0
Outstanding November 15, 1866 The existing funded debt of the of the following loans:  FORRIGN DEBT—PAYABLE IN NE Loan payable after Dec. 31, 1860, not bearing interest  Loan payable after Dec. 31, 1866, bearing 6 per cent. interest  Loan payable after Dec. 31, 1865, not bearing interest  Loan (Union) payable July 1, 1868, bearing 6 per cent. interest  Loan payable after Dec. 31, 1875  Loan payable after Dec. 31, 1875  Loan payable after Dec. 31, 1875  Loan payable after Dec. 31, 1881	\$24,000 0 444,022 2 7,000 0 379,866 0 2,183,531 0 4,095,309 4
Outstanding November 15, 1866 The existing funded debt of the of the following loans:  PORRIGN DEBT—PAYABLE IN NE Loan payable after Dec. 31, 1860, not bearing interest Loan payable after Dec. 31, 1866, bearing 6 per cent. interest	\$24,000 0 444,022 2 7,000 0 379,866 0 2,183,531 9 1,600,000 0
Outstanding November 15, 1866 The existing funded debt of the of the following loans:  FORRIGN DEBT—PAYABLE IN NE Loan payable after Dec. 31, 1860, not bearing interest  Loan payable after Dec. 31, 1866, bearing 6 per cent. interest  Loan payable after Dec. 31, 1865, not bearing interest  Loan (Union) payable July 1, 1868, bearing 6 per cent. interest  Loan payable after Dec. 31, 1875  Loan payable after Dec. 31, 1875  Loan payable after Dec. 31, 1875  Loan payable after Dec. 31, 1881	\$24,000 0 444,022 2 7,000 0 379,866 0 2,183,531 9 1,600,000 0 4,095,309 4 2,400,000 0
Outstanding November 15, 1866 The existing funded debt of the of the following loans:  FOREIGN DEBT—PAYABLE IN NE Loan payable after Dec. 31, 1860, not bearing interest	\$24,000 0 444,022 2 7,000 0 379,866 0 2,183,531 9 1,600,000 0 4,095,309 4 2,400,000 0
Outstanding November 15, 1866 The existing funded debt of the of the following loans:  FORRIGN DEBT—PAYABLE IN NE Loan payable after Dec. 31, 1860, not bearing interest  Loan payable after Dec. 31, 1860, bearing 6 per cent. interest  Loan payable after Dec. 31, 1865, not bearing interest  Loan (Union) payable July 1, 1868, bearing 6 per cent. interest  Loan payable after Dec. 31, 1870  Loan payable after Dec. 31, 1875  Loan payable after Dec. 31, 1881  Total foreign debt \$  DOMESTIC DEBT—PAYABLE AT 6.	\$24,000 0 444,022 2 7,000 0 379,866 0 2,183,531 9 1,600,000 0 4,095,309 4 2,400,000 0
Outstanding November 15, 1866 The existing funded debt of the of the following loans:  FORRIGN DEBT—PAYABLE IN NE Loan payable after Dec. 31, 1860, not bearing interest  Loan payable after Dec. 31, 1860, bearing 6 per cent. interest  Loan payable after Dec. 31, 1865, not bearing interest  Loan (Union) payable July 1, 1868, bearing 6 per cent. interest  Loan payable after Dec. 31, 1875  Loan payable after Dec. 31, 1875  Loan payable after Dec. 31, 1886  Total foreign debt \$  DOMESTIC DEBT—PAYABLE AT Stock of 1849, not bearing interest	\$24,000 0 444,022 2 7,000 0 379,866 0 2,183,531 9 1,600,000 0 4,095,309 4 2,400,000 0
Outstanding November 15, 1866 The existing funded debt of the of the following loans:  FOREIGN DEET—PAYABLE IN NE Loan payable after Dec. 31, 1860, not bearing interest Loan payable after Dec. 31, 1865, not bearing 6 per cent. interest Loan payable after Dec. 31, 1865, not bearing interest	\$24,000 0 444,022 2 7,000 0 379,866 0 2,183,531 9 1,600,000 0 4,095,309 4 2,400,000 0
Outstanding November 15, 1866 The existing funded debt of the of the following loans:  FOREIGN DEBT—PAYABLE IN NE Loan payable after Dec. 31, 1860, not bearing interest	\$24,000 0 444,022 2 7,000 0 379,866 0 2,183,531 9 1,600,000 0 4,095,309 4 2,400,000 0
Outstanding November 15, 1866 The existing funded debt of the of the following loans:  FORRIGN DEBT—PAYABLE IN NE Loan payable after Dec. 31, 1860, not bearing interest Loan payable after Dec. 31, 1865, not bearing 6 per cent. interest Loan payable after Dec. 31, 1865, not bearing interest	\$24,000 0 444,022 2 7,000 0 379,866 0 2,183,531 9 1,600,000 0 4,095,309 4 2,400,000 0
Outstanding November 15, 1866 The existing funded debt of the of the following loans:  FORRIGN DEBT—PAYABLE IN NE Loan payable after Dec. 31, 1860, not bearing interest  Loan payable after Dec. 31, 1865, not bearing 6 per cent. interest  Loan payable after Dec. 31, 1865, not bearing interest  Loan (Union) payable July 1, 1868, bearing 6 per cent. interest  Loan payable after Dec. 31, 1870  Loan payable after Dec. 31, 1871  Loan payable after Dec. 31, 1881  Loan payable after Dec. 31, 1881  Total foreign debt	\$24,000 0 444,022 2 7,000 0 379,866 0 2,183,531 9 1,600,000 0 4,095,309 4 2,400,000 0
Outstanding November 15, 1866\$ The existing funded debt of the of the following loans:  FOREIGN DEET—PAYABLE IN NE Loan payable after Dec. 31, 1860, not bearing interest Loan payable after Dec. 31, 1865, not bearing 6 per cent. interest Loan (Union) payable July 1, 1868, not bearing interest Loan (Union) payable July 1, 1868, bearing 6 per cent. interest Loan payable after Dec. 31, 1870 Loan payable after Dec. 31, 1870 Loan payable after Dec. 31, 1881 Loan payable after Dec. 31, 1881 Loan payable after Dec. 31, 1886  **Total foreign debt**  **DOMESTIC DEBT—PAYABLE AT ONESTIC DEBT—PAYABLE	\$24,000 0 444,022 2 7,000 0 379,866 0 2,183,531 9 1,600,000 0 4,095,309 4 2,400,000 0
Outstanding November 15, 1866 The existing funded debt of the of the following loans:  FOREIGN DEET—PAYABLE IN NE Loan payable after Dec. 31, 1860, not bearing interest  Loan payable after Dec. 31, 1865, not bearing interest  Loan payable after Dec. 31, 1865, not bearing interest  Loan (Union) payable July 1, 1868, bearing 6 per cent. interest  Loan payable after Dec. 31, 1870  Loan payable after Dec. 31, 1875  Loan payable after Dec. 31, 1881  Total foreign debt	\$24,000 0 444,022 2 7,000 0 379,866 0 2,183,531 9 1,600,000 0 4,095,309 4 2,400,000 0
Outstanding November 15, 1866 The existing funded debt of the of the following loans:  FOREIGN DEET—PAYABLE IN NE Loan payable after Dec. 31, 1860, not bearing interest  Loan payable after Dec. 31, 1865, not bearing for eent. interest  Loan (Union) payable July 1, 1868, not bearing interest  Loan (Union) payable July 1, 1868, bearing 6 per cent. interest  Loan payable after Dec. 31, 1870	\$24,000 0 444,022 2 7,000 0 379,866 0 2,183,531 9 1,600,000 0 4,095,309 4 2,400,000 0

Total funded debt Nov. 15, 1866 .. \$11,814,768 14 During the fiscal year the public debt of the State was decreased by \$1,097,246 31. In addition to this actual reduction, the sum of \$29,000 had ceased to draw interest, the parties holding it having been notified to present the stocks for redemption.

Total domestic debt ...... \$681,038 49

At the date of the report, the Commissioners were in funds to redeem the entire outstanding principal of the loan of 1860; and the holders

were notified to present the same at the Ohio State Agency in this city on the 1st inst., for redemption, after which interest would cease,

The receipts into the Sinking Fund, and the disbursements therefrom, during the six months covered by the report, were as follows:

#### RECEIPTS.

Balance in Treasury, May 15, 1866	\$260,849	56
From taxes—sinking fund		
From taxes—war loan		
From school lands	24,568	24
From surplus revenue	4,732	09
From sale of stock, dividends, etc		84
From soldiers' relief fund	338,656	00
Agricultural College land scrip	189,871	60
the same of the sa		_

Total receipts ......\$1,408,338 58

DISBURSEMENTS. Redemption of foreign .\$476,966 40 loans..... Interest on foreign debt. 340,226 00 Interest on Union loan . 32,285 31 Interest on irreducible Expense of N. Y. Office. 2.049 70 Expense of home office. 1,446 66 Expense of Commission-550 00

> Total disbursements.... 853,637 91

Balance in Treasury, Nov. 15, 1866..\$554,700 67

#### "Dummies" Looking Up.

The Boston Traveller says that the Woodbury steam car seems likely to take the place of locomotives hereafter for light trains on all short steam roads, to give greater accommodation, with reduced fares, and at the same time make more money. One of them ran from Boston to Salem the other day, sixteen miles, in thirty-eight minutes, including stops.

#### Andrews' Patent Pumps, Engines, etc.

Centrifugal Pumps, from 90 Gals, to 40,000 Gals Oscillating Engines, (Double and Single), from to 250 horse-power.

Tubular Boilers, from 2 to 50 horse-power, con

te all smoke.

team Holsters, to raise from 1 to 6 tons.

ortable Engines, 2 to 20 horse-power.

heso machines are all first-class, and unsurpassed for
pactness, simplicity, durability, and economy of work
For descriptive pamphlets and price list address the ompa manufacturers

> W. D. ANDREWS & BRO., 414 Water St., New York.

### PUMPING ENGINES, Ericsson's Caloric Pumps,

FOR economy, durability, and efficiency unequalled. Have been in use on the Eric Central, Hudson River, Harlem and other roads for eight years. Recommended by all Superimendents in the highest terms.

JAMES A. ROBINSON, 164 Duane St., cor. Hudson, New York.

#### TO RAILROAD CONTRACTORS.

LOUISVILLE, CINCINNATI AND LEXING-TON RAILROAD OFFICE, LOUISVILLE, KY., December 24, 1866.

SEALED PROPOSALS will be received at this office, on the 31st January, 1867, for the Graduation and Masonry of over seventy (70) miles, (in m.le sections), of the Cincinnati Branch of this railroad.

The work is of an unusually desirable character for good contractors, the line accessible by steamboat and turnpike, and the country full of supplies.

Profiles will be ready for examination on and after 15th January.

January. ents for work done will be made monthly in cash

and with the usual reservation.

References will be required from contractors not personally known and the company reserve the right to re References will be required from consults and the company reserve the right to ject any bids not deemed to their interest.

I. M. ST. JOHN,
Chief Engineer.



#### **ENGINEERS** AND CONDUCTORS' WATCHES.

THE AMERICAN WATCH COMPANY, of Waltham, Massachusetts, request us to publish the following letters, recently received, recommendatory of Waltham Watches for railway use. The Pennsylvania Railroad Company have for several years furnished to their employees watches specially made for them by the Waltham Company, and it is this class of watches the Superintendent, Mr. Williams, refers to. Similar watches (in strong silver or gold cases, with plate-glass crystals) we are prepared to supply, named and engraved to order; and of them, as being most suitable for the use of Engineers, Conductors, Station-Masters, of Expressmen and Messengers, the Company give the most ample guarantee. It is a remarkable fact that Railroad Companies using our watches suffer much less from collisions and similar accidents than any

Any of the grades of Waltham watches may be purchased of Watch Dealers generally throughout the country.

> ROBBINS & APPLETON, 182 Broadway, New York. ROBBINS. APPLETON & CO.,

158 Washington Street, Boston.

#### PENNSYLVANIA BAILBOAD CO.

OFFICE OF THE GENERAL SUPERINTENDENT, ALTOONA, Pa., 15th Dec., 1866.

GENTLEMEN,-The Watches manufactured by you have een in use on this Railroad for several years by our Enginemen, to whom we furnish watches as part of our equipment. There are now some three hundred of them carried on our line, and we consider them good and retiable timekeepers. Indeed, I have great satisfaction in saying your watches give us less trouble, and have worn and do wear much longer without repairs, than any watches we have ever had in use on this road. As you are aware, we formerly trusted to those of English manufacture, of acknowledged good reputation, but as a class they never kept time as correctly, nor have they done as good service as yours.

In these statements I am sustained by my predecessor, Mr. Lewis, whose experience extended over a series of years. Respectfully,

EDWARD H. WILLIAMS. General Superintendent.

AMBRICAN WATCH COMPANY, Waltham.

#### NEW YORK CENTRAL RAILROAD. LOCOMOTIVE DEPARTMENT, WEST. DIVISION, ROCHESTER, Dec. 24, 1866.

GENTLEMEN,-I have no hesitation in saying that I be. lieve the great majority of Locomotive Engineers have found by experience that Waltham Watches are the most satisfactory of any for their uses. They run with the greatest accuracy and steadiness, notwithstanding the rough riding of an engine, and as I have never known one to wear out, they must be durable. I hope to see the time when Railway Companies will generally adopt your watches, and furnish them to all Engineers and Conductors. In my opinion it would greatly tend to promote regularity and safety.

Yours respectfully,

CHARLES WILSON, G. Chief Engineer, Brotherhood of Locomotive Engineers. AMERICAN WATCH Co. Waltham Mass.

THE ATLANTIC BRIDGE WORKS, THE Office, No. 157 Broadway, NEW YORK.

POST, McCALLUM & CO.,

## Bridge and Roof Builders,

Are prepared with all the necessary machinery and an experienced corps of assistants, to sink Hollow Piles and Coffer Dams by the pneumatic process for the foundations of Bridges, Docks, Sea Walls, Light Houses, or other marine constructions.

By the use of new patented machinery they are able to perform work of this character with much greater rapidity than has been possible heretofore, and at reduced cost. Parties in the Western States may apply to Gen. Wm. S. Smith, care of Boomer, Boyington & Oo., No. 14 Dearborn St., Chicago, !llinois.

#### PATENT OFFICES.

INVENTORS who wish to take out

TETTERS PATENT
are advised to counsel with Messrs. MUNN & Co., Rditors of The Solentific American who have prosecuted
claims before the Patent Office for nearly TWENTY
YEARS. Their American and European Patent Agency
is the most extensive in the world. A pamphlet, containing full instructions to inventors, is sent gratis,
Address,

MUNN & CO., No. 37 Park Row, New York.

## RAILROAD TIES.

The undersigned are prepared to furnish Railroad Ties of Hackmatack, Cedar, Pine, Hemlock and Spruce in any quantity. Also every description of Northern and Southern Pine, Oak and Spruce for Railroad Cars, Bridges, &c., &c.

BRADFORD & RENICK,

71 Broadway, New York.

#### SHIP FELT, CARPET FELT, BOILER FELT.

THE very superior Felt, manufactured by the Lowell Felting Mills, can now be furnished in quantities to suit purchasers, from the new and extensive mills now completed. Also, pipe, truss, upholstery and all other Felts. Apply to the branch office of the Company.

EDW. F. DAVISON, 128 Pearl St.

AN ARCHITECT AND CIVIL ENGINEER, especially experienced in all Railroad Constructions, seeks an engagement either professional or as agent for some Company, Address Engineer, Box 3,369, Boston, Mass.

#### Kuebler & Seelhorst, MATHEMATICAL AND OPTICAL

INSTRUMENT MAKERS,

No. 27 South 8th Street, cor. of Jayne, Philadelphia, Penn

### BARSTOW, EDEY & CO., BANKERS and BROKERS

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No. 30 to No. 36 Broad Street.

OFFICE NO. 16.

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CAMDEN, N. J. THE ESTERBROOK Steel Pen Manufacturing COMPANY,

Samples and prices on application. Lots made to order of any pattern or stamp required.

CAUTION.

These Pens are of genuine American manufacture, and equal in finish, elasticity, and fineness of point to the best imported. They are, therefore, sure to gain the confidence of the American public. The fac-simile of our signature is sufficient security against foreign imitation.

R. ESTERBROOK & CO. WOOLWORTH & GRAHAM,

Sole Agents.

## ATLANTIC BRIDGE WORKS.

Office, No. 157 Broadway, New York.

## POST, McCALLUM & CO.,

AND ROOF BUILDERS. BRIDGE

Are prepared to build in any part of America, their superior plan of Railroad and Figh-way Bridges, either wholly of iron, or of iron and wood combined, and of any desired

These Bridges possess greater strength and stiffness in proportion to the quantity of material, than can be obtained by any other plan in use, and therefore are the most economical.

Roofs of any length and width erected on this plan, combining great strength with lightness.

and economy of construction.

S. S. Post.

D. C. MCCALLIM.

#### Small Second Hand Locomotive FOR SALE.

Outside Connections—Cylinder 13½ in. diameter and 20 in. stroke. Four Driving Wheels 4 ft. 6 in. diameter Length of Fire Box outside, 3 it. 2 in. Inside, 2 ft. 6 in. Eighty-eight 2 in. Copper Flues. Weight 20,000 ibs. Apply to.

This instrument works ply to.

WILLIAMS & PAGE,

91 Water Street, Boston.

### KASSON & CO.

COMMISSION MERCHANTS

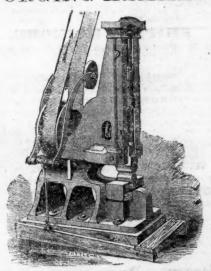
Railroad Iron, Locomotives, Cars,

OF EVERY DESCRIPTION

No. 58 Beaver St., New York.

Proprietors KASSON'S LOCOMOTIVE EXPRESS

### AIR SPRING FORGING HAMMER.



This Hammer has been in practical use for 2 years uring which time over 100 have been sold and given sat

isfaction.

It is simple in construction, not liable to get out of order, arrikes a square Elastic Blow, and for the amount of work it will do requires less power than any other Ham-

mer. They are in use in a number of Railroad and large Machine Shops.
So d for Circulars giving full particulars and the cames of parties using them.

A. J. Post.

A. ANDERSON.

### To Engineers and Boiler Owners.

THE ANTI-INCRUSTATOR,

IN THE STEAM-CHAMBER OF THE BOILER. silently and without shock, and without the use of acids, powders or compounds, and the first expense is the only one attending its use.

The New York Anti-Incrustation Company are now prepared te equip steam boilers with their Anti-Incrustator and

GUARANTEE

on, Locomotives, Cars,
Chairs, Spikes, and R. R. Material
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Extract from Letter of Engineer-in Chief "MARTIN" to the Secretary of the U.S. Navy.

OFFICE OF RNGIMERRIN-CHIEF, Washington, Sept. 12, 1855.

A plece was drawn down to 1½ inch diameter, (round,) made into a chain link, tested in the chain-proving machine, and broke at 169, 120 pounds.

(Signed,)

D. B. MARTIN,
Engineer-in-Chief.

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